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AUTHOR Wilkinson, David

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ABSTRACT

Selected program evaluations through the GENeric Evaluation SYStem (GENESYS) of the Austin (Texas) Independent School District are reviewed. GENESYS, implemented in 1988-89, consists basically of a database methodology assessing the school system's longitudinal databases and a set of computer programs using the Statistical Analysis System (SAS) to generate output on several variables for designated programs. In its second year, 1989-90, GENESYS included a wide variety of elementary school, secondary school, and kindergarten through grade 12 programs. Information on specified groups of students gathered through GENESYS concerns the following variables: student characteristics; achievement; attendance; discipline; grades/credits; dropouts; and retainees. In this report, GENESYS information is provided for: (1) bilingual and English-as-a-Second-Language programs at all grades; (2) Teach and Reach supplementary reading and mathematics instruction in elementary grades; (3) the AIM High elementary gifted and talented program; (4) the Liberal Arts Academy for public middle/junior high gifted and talented students; (5) the Kealing Magnet School for high achievers in mathematics and science; and (6) the Secondary Honors Program. Eight evaluation summaries are presented in table form. Nine attachments provide operational details for GENESYS. (SLD)

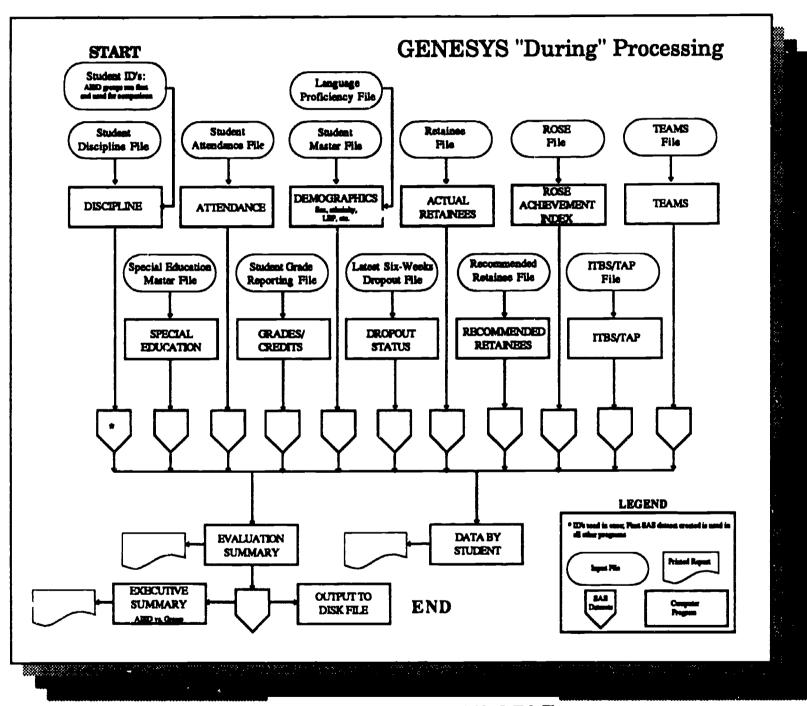
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GENESYS 1989-90:

Selected Program Evaluations



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GENESYS 1989-90: Selected Program Evaluations EXECUTIVE SUMMARY

AUTHOR: David Wilkinson

GENESYS Groups

GENESYS included a wide variety of elementary, secondary, and K-12 programs in its second year. Students were served in 1989-90 unless otherwise noted. Groups included in this final report are starred; the rest are discussed in other reports as referenced in Figure 1.

K-12

 Bilingual/ESL PAL CIS Project Mentor

Elementary

- Teach and Reach
- * AIM High DARE, 1987-88

Secondary

- Liberal Arts Academy
- Kealing Magnet
 Science Academy—NSF Grant
 Sixth Graders—1989-90,
 1988-89, 1987-88

TAP
AIP
Title VII
Project GRAD
CVAE
PEAK

Alternative Learning Center

Zenith

Johnston Computer Lab

Evening School

Teenage Farent Progress

Johnston Dropout Recovery

Crockett Project Touch

Martin Initiative
Academic Decathlon

 Secondary Honors Program Johnston Renaissance Robbins Secondary School

GENESYS Description

GENESYS is a GENeric Evaluation SYStem.

GENESYS is a method of streamlining data collection and evaluation through use of computer technology. From year one in 1973, the Office of Research and Evaluation (ORE) has been challenged to evaluate a multitude of contrasting programs with limited resources. By standardizing methods and information provided, GENESYS makes it possible to evaluate a much larger number and variety of programs than would ordinarily be possible. GENESYS gathers and reports the following standard information on specified groups of students:

- · Student characteristics
- Achievement
- Attendance
- · Discipline
- Grades/credits
- Dropouts
- Retainces

GENESYS can be run for any group of students identifiable through a computer file. Most of the groups included this second year were for students served in 1989-90; some were followups of groups served in 1987-88. A complete listing is shown in the left-hand column of this page. Selected programs of interest are included in this report. They provide a good sampler of the capabilities of GENESYS. References to other reports which incorporate GENESYS data are provided as well.



GENESYS 1989-90: SELECTED PROGRAM EVALUATIONS TABLE OF CONTENTS

Introduction	-10
What is GENESYS? Why is it needed?	1
How does GENESYS work?	2
What does GENESYS provide?	2
What is needed to run GENESYS?	3
What programs are included in GENESYS?	3
What enhancements have been made to GENESYS in 1989-90?	6
What challenges remain, and what is planned for the future?	7 8
Summary	10
References	11
What are GENESYS results for programs?	12
Liberal Arts Academy at Johnston 12-	-16
Kealing Magnet School 17-	-21
Bilingual/ESL Programs	-32
Teach and Reach	-40
AIM High	-45
Secondary Honors Program	-53
Attachment 1: GENESYS DefinitionsProgram Summary 54-	-58
Attachment 2: Sample GENESYS Printout for Data by Students	59
Attachment 3: Flow Charts 60-	-62



89.30

Attachment 4:	Cross-Program Comparison Charts, Fall, 1989 63-67
Attachment 5:	Cross-Program Comparison Charts, Spring, 1990 (through June) 68-97
Attachment 6:	Crosstabulation Tables 98-99
Attachment 7:	Requirements for GENESYS Data Files100-101
Attachment 8:	Ideas for GENESYS Enhancements 102
Attachment 9:	Fualuation Summaries for ATSD 102-105



GENESYS 1989-90: SELECTED PROGRAM EVALUATIONS

The idea of a generic evaluation system has been conceptualized and reconceptualized for years. In 1989, the shrinkage of staff resources, the growth in information needs, and improvements in technical capabilities combined to permit the creation of GENESYS in concrete form. The 1989-90 school year is the second year of GENESYS implementation. Readers interested in more information about the development and implementation of GENESYS in its first year, 1988-89, are urged to consult the reports listed in the reference section.

WHAT IS GENESYS? WHY IS IT NEEDED?

GENESYS is ORE's GENeric Evaluation SYStem. Broadly speaking, GENESYS is:

- A method of streamlining data collection and evaluation for a wide variety of projects;
- A means to gather and report a great deal of information on the characteristics and outcomes for particular groups of students,
- A mechanism to evaluate a multitude of contrasting programs with limited resources—especially limited time,
- A way to provide valuable outcome information on more programs than would ordinarily be possible given limited evaluation resources,
- A method for responding to the challenge of requests for last-minute, instant program evaluation information,
- A way that program staff, administrators, and members of the Board of Trustees can obtain information on the progress of students involved in particular programs or innovations which would otherwise be unavailable because of scant evaluation resources,
- A way that evaluation staff for various projects can obtain standard information for various programs, thus allowing comparisons across projects as well as freeing up staff time to do more sophisticated analyses for areas not covered sufficiently by GENESYS, and
- A means to uncover trends or interesting findings on projects that bear delving into more thoroughly.

Specifically, GENESYS is:

- A data-base methodology accessing the school system's available longitudinal data bases, and
- A set of computer programs utilizing the Statistical Analysis System (SAS) which have been written and linked to generate standard output on a number of variables for designated programs.



One limitation of GENESYS is that it may not provide everything a user wants in the exact form desired. It also reports the same information for each program. Users must exercise their own judgment about which variables are the best measures of success for their program. Other limitations of using GENESYS are elaborated in full in two ORE publications, 88.40 and 88.36 (see reference list).

HOW DOES GENESYS WORK? WHAT DOES GENESYS PROVIDE?

Given a file of the student identification numbers of those students involved in a program, group, or innovation, GENESYS will provide outcome information for the following variables:

GROUP CHARACTERISTICS: Number served by grade, ethnicity, sex, low income, LEP, overage for grade, special education, gifted and talented;

1989-90 ACHIEVEMENT RESULTS BY GRADE: ITBS, TAP, TEAMS and 1988-89 to 1989-90 ROSE regression trend information;

ATTENDANCE, DISCIPLINE, GRADES/CREDITS: 1988-89 and 1989-90 (four semesters); and

DROPOUTS AND RETAINEES: Dropouts as of the end of the fifth sixth weeks and potential retainees as of the end of May, 1990 (actual retainees and dropouts as of the end of the 1989-90 school year to be updated in fall, 1990).

Specific definitions for each of these variables are included in Attachment 1. The user is advised to read and refer to the definitions provided to assure correct interpretation of the data.

For each group, three types of sheets are produced.

THE GENESYS EVALUATION SUMMARY summarizes information on the group's overall performance on all variables.

THE EXECUTIVE SUMMARY summarizes findings in more narrative form and compares the program's data to relevant comparison groups. On most variables, comparison is to the AISD average for the appropriate grade span-AISD elementary, middle/junior high, or senior high students. Attachment 1 provides additional information about GENESYS comparisons.

GENESYS DATA BY STUDENT provides a listing of this information by student (as applicable) to allow a specific review of student attainment and characteristics (Attachment 2).

A brief <u>program description</u> is also supplied by program or evaluation staff. The sections which follow show sample program descriptions, and evaluation and executive summaries.



Two optional printouts were added to GENESYS in 1989-90.

CROSS-PROGRAM COMPARISON CHARTS provide a summary of statistics across multiple programs designated by the user.

TWO-WAY CROSSTABULATION TABLES provide a greater level of detail about selected variables than that provided in the evaluation summary.

WHAT IS NEEDED TO RUN GENESYS?

GENESYS needs a file of student identification numbers for the program or group which is to be studied before it can be run. Gathering this information is the responsibility of the program or evaluation staff requesting the information. Student names and identification numbers can be provided as a list, on a computer disk, or as a description of critical location information on AISD computer files (such as a school and grade list or a course number). Staff must decide whether they want to include all students served for any length of time by a program, those in as of a particular date, or those served a certain length of time (e.g., over three months). This choice should be communicated to ORE with the list. In addition, staff are asked to provide a brief program description.

Generally, GENESYS can be run at any time after first semester records are in for the current year. Of course, information is available for more variables and is more complete at year's end. GENESYS can also be run based on the previous year's data. Attachment 3 provides flow charts for GENESYS.

WHAT PROGRAMS ARE INCLUDED IN GENESYS?

A list of programs and groups included in GENESYS in 1989-90 is shown in Figure 1. As of June, 1990, 56 groups have been run through GENESYS this spring. The first groups listed are included in this report because they are not discussed in other ORE reports. They should provide a good sampler of what GENESYS is all about to the reader. Results for the rest are included in the other ORE reports referenced. A complete set of results for other groups of interest is available upon request from ORE.



FIGURE 1 GENESYS GROUPS--1989-90

GE		
PROGRAM/GROUP	REPORT TITLE	PUBLICATION NUMBER
Kealing Magnet	GENESYS 1989-90: Selected Program Evaluations	89.30
Johnston Liberal Arts Academy	GENESYS 1989-90: Selected Program Evaluations	89.30
Teach and Reach, 1989-90	GENESYS 1989-90: Selected Program Evaluations	89.30
AIM High (Gifted/ Talented) Program	GENESYS 1989-90: Selected Program Evaluations	89.30
Secondary Honors Program	GENESYS 1989-90: Selected Program Evaluations	89.30
Bilingual/ESL Programs	GENESYS 1989-90: Selected Program Evaluations	89.30
LBJ Science Academy	Double TNT: Targeting New Teachers and Teaching by Nove Techniques	89.27 el
Sixth Graders, 1989-90 Sixth Graders, 1988-89 Sixth Graders, 1987-88	Sixth Graders in Elementary and Middle Schools: A Longitudinal Comparison	89.31
Academic Decathlon	Chapter 2 Formula, 1989-90: Major Points	89.32
Drug Abuse Resistance Education (DARE), 1987-88	Keeping AISD Schools Drug- Free: DFSC Program Evaluation 1989-90	89.38 on,
Title VII	Title VII in AISD, 1989-90	89.39
Project GRAD	Continuing Initiatives in Dropout Prevention: Project GRAD Final Report, 1989-90	89.35
Academic Incentive Program (AIP), 1989-90	Continuing Initiatives in Dropout Prevention: Project GRAD Final Report, 1989-90	89.35
Alternative Learning Center (ALC)	Continuing Initiatives in Dropout Prevention: Project GRAD Final Report, 1989-90	89.35



FIGURE 1 (continued) GENESYS GROUPS--1989-90

GI	NESYS GROUPS1989-90	
PROGRAM/GROUP	REPORT TITLE	PUBLICATION NUMBER
Communities In Schools (CIS)	Continuing Initiatives in Dropout Prevention: Project GRAD Final Report, 1989-90	89.35
Coordinated Voca- tional Academic Education (CVAE)	Continuing Initiatives in Dropout Prevention: Project GRAD Final Report, 1989-90	89.35
Crockett Project Touch	Continuing Initiatives in Dropout Prevention: Project GRAD Final Report, 1989-90	89.35
Evening School	Continuing Initiatives in Dropout Prevention: Project GRAD Final Report, 1989-90	89.35
Johnston Computer Lab	Continuing Initiatives in Dropout Prevention: Project GRAD Final Report, 1989-90, a	89.35
	Chapter 2 Formula, 1989-90: Major Points	89.32
Johnston Renaissance	Continuing Initiatives in Dropout Prevention: Project GRAD Final Report, 1989-90	89.35
Johnston Dropout Recovery	Continuing Initiatives in Dropout Prevention: Project GRAD Final Report, 1989-90	89.35
Martin Hispanic Student Scholarship Initiative	Continuing Initiatives in Dropout Prevention: Project GRAD Final Report, 1989-90	89.35
Peer Assistance and Leadership (PAL)	Continuing Initiatives in Dropout Prevention: Project GRAD Final Report, 1989-90, a Keeping AISD Schools Drug-FredDFSC Program Evaluation,	89.35 and e:
	1989-90	89.38
Practical, Effective, Appropriate Knowl- edge (PEAK)	Continuing Initiatives in Dropout Prevention: Project GRAD Final Report, 1989-90	89.35
Project Mentor	Continuing Initiatives in Dropout Prevention: Project GRAD Final Report, 1989-90	89.35



FIGURE 1 (continued) GENESYS GROUPS--1989-90

PROGRAM/GROUP	REPORT TITLE	PUBLICATION NUMBER
Robbins Secondary School	Continuing Initiatives in Dropout Prevention: Project GRAD Final Report, 1989-90	89.35
Teenage Parent Program	Continuing Initiatives in Dropout Prevention: Project GRAD Final Report, 1989-90	89.35
Transitional Academic Program (TAP), 1989-90	Continuing Initiatives in Dropout Prevention: Project GRAD Final Report, 1989-90	89.35
Zenith Program	Continuing Initiatives in Dropout Prevention: Project GRAD Final Report, 1989-90	89.35

WHAT ENHANCEMENTS HAVE BEEN MADE TO GENESYS IN 1929-90?

Some of the enhancements the evaluation staff who developed GENESYS hoped to make in 1989-90 have been realized, while other ideas are still on the drawing board. Some promising new ideas have emerged for future development. The following is a list of the improvements and enhancements made to GENESYS this year.

- The Evaluation Summary, formerly the Program Summary, was redesigned to be easier to understand and use as well as be more attractive.
- An additional retainee variable was added to the evaluation summary, and the previous variable was renamed. The variable "retained," defined as the percentage of students recommended for retention as of May, now refers to "end-of-year" retainees. A "beginning-of-year" variable, defined as the percentage of students actually retained as of the beginning of the next school year, was added.
- The Executive Summary was rewritten to make it less narrative and more a graphical display of data.
- Results from the evaluation summary were saved on a disk file for the first time. The evaluation summary for a group can now be recreated, even modified (e.g., if the title needed to be changed), without running the group through all of the GENESYS programs again, thus saving considerable computer time.



- The percentage of students who are gifted/talented was added to the evaluation summary.
- The heading for the Data by Student listing was redesigned to be printed in reverse-font by the laser printer.

Some additional standardization efforts were made.

- A file/run sheet was devised for the benefit of users. This sheet provides users with a kind of checklist to help them work through some of the issues involved in file building. It also assists the programmer in running the group. Finally, it serves as valuable documentation of how the file was assembled, especially as regards what students were included in a group.
- <u>Users were given more precise instructions</u> on how to prepare the input files for their groups. They were directed to eliminate bad and duplicate student ID numbers from their data files and were provided with a SAS program for the purpose.
- "Spanned" groups, i.e., groups in which there were students in different grade spans such as middle/junior high school and high school, were not permitted. Groups had to be defined as either elementary, middle/junior high school, or high school.
- Group size was limited to a minimum of 25 students both in the interest of meaningful analysis and to save computer run time.

Two user-designated options, to be run apart from the main GENESYS processing, were made available.

• Cross-program comparison charts compare statistics across programs selected by the user. A minimum of two programs can be designated, up to the maximum of all the programs run. If cross-program comparisons are specified, the user receives all of the charts; i.e., it is not an option to choose only certain comparisons. Programs are compared on all GENESYS demographic, progress, and achievement indicators. A complete set of comparison charts for fall, 1989, programs is contained in Attachment 4. Attachment 5 is a set of cross-program comparison charts for groups run through June, 1990.



• Two-way crosstabulation tables (e.g., sex by ethnicity) permit the user to examine program data at a greater level of detail than that presented in the GENESYS evaluation summary. The user is able to select certain "blocks" of categorical variables for which all possible two-way tables will be printed. For example, a user may "e interested in a crosstabulation of sex by grade for a particular group of students. In addition to this table, the user would receive crosstabulations of grade by all other categorical variables. Crosstabulations by continuous variables, e.g., of percent attendance, are not presently included. A list of the tables included in each block is Attachment 6.

WHAT CHALLENGES REMAIN, AND WHAT IS PLANNED FOR THE FUTURE?

Although a number of enhancements were made to GENESYS in 1989-90, there is still room for improvement. GENESYS remains a complicated development and production process which requires considerable time and attention from evaluation staff to do the programming, coordination, and set-up work.

Developing Program Files and Descriptions

One facet of the process which took longer than expected in the first year of GENESYS, 1988-89, was the development of program files and descriptions. Slowdowns were attributed generally to the following factors:

- Deciding which students should be included in data files,
- Deciding what sources should be used for files, and
- Difficulty in collecting basic program information.

These difficulties remained in 1989-90, although some attempts have been made to delineate the issues--starting with the 1988-89 GENESYS final report--and to arrive at a common frame of reference. Attachment 7, "Requirements for GENESYS Data Files," which was distributed to GENESYS users in spring, 1990, was one attempt. Another was the development of the file/run sheet which was described in the previous section. Some discussion with the evaluation staff responsible for GENESYS helped to clarify questions about who should be included in data files.

A second year's experience with the programs on the part of evaluation staff helped them in making decisions about programs with which they were not as familiar last year. Where program staff had concerns last year about the criteria used for inclusion in a group, evaluation staff were able to address them more readily because of their greater familiarity with the programs and with the GENESYS structure.

Some of the demands on staff resources will lessen as staff acquire additional experience and the process becomes more routine. However, some of these demands may be irreducible parts

8



13

of the "business" of evaluation. Just as it is an ongoing part of Data Services to work with users to determine how best to meet their needs, so too may evaluation staff have to continue to work with GENESYS users to educate them and to ensure that the information they are seeking can be provided most efficiently via GENESYS.

Additional Challenges for the Future

Even at the end of the second year of implementation, the system is still less "user friendly" than desired. Nonprogrammer users still cannot submit their own runs. Other computer programmers could run GENESYS, but because the system has kept changing and evolving, it seemed risky to the evaluation staff responsible for GENESYS to let anyone besides the main GENESYS programmer handle GENESYS runs. As the system becomes more stable and better understood both in ORE and outside of it, it will be possible to permit users greater, less encumbered access to GENESYS.

A related use issue is that <u>few people outside of ORE are</u> <u>directly involved in using GENESYS</u>. There are many recipients of GENESYS information, but few people have requested that GENESYS be run on groups of interest to them. This lack of direct involvement is probably attributable to the relative newness of GENESYS. District staff have indicated a general awareness of GENESYS but not a thorough understanding of what information it can provide. Another plausible explanation is that ORE's current broad inclusion of programs has left few others of interest.

Creating program descriptions is still not as "push button" as desirable for a generic evaluation system. Program descriptions are supplied by program or evaluation staff, but evaluation staff ensure that the descriptions are accurate and are typed on the standard form. This process is still a paper-and-pencil affair. One possibility for improving this process next year is to set up a central computer file on the mainframe into which program descriptions would be typed. The file could be accessed through any terminal in ORE. Program descriptions would be saved and could be altered at any time. When GENESYS output is created for a group, program descriptions could be laser printed at the same time as the summaries and individual student listings.

Running GENESYS in both fall and spring has added to the time invested in the system and led to questions about what groups should be run when. In its first year, 1988-89, a limited number of fall runs were made to test computer programs. In 1989-90, however, 38 programs were run in the fall and 56 in the spring (through June). This represents a substantial commitment in computer time, as well as in staff time. After only two years, it is evident that GENESYS has become a major evaluation tool, so much so that a more judicious selection of groups to be run may be necessary, at least given the present capabilities of the system.



14

In light of the potential and growing demand for GENESYS information, GENESYS run time needs to be reduced. Even with a faster IBM mainframe than ever before, it takes 20-30 minutes to process the GENESYS computations for one program group. What this means, with upwards of 100 groups (many after June) processed in spring, 1990, is that a substantial amount of computer time is being devoted to GENESYS. At the rate of about five groups a night, the large number of groups and the long run time mean that the programmer is running GENESYS every weekday night for a month and longer. One possibility which has been discussed is to rewrite parts of the GENESYS computer programs in COBOL rather than SAS. COBOL is better suited for extracting information from large files, while SAS is superior for manipulating the data and producing statistical output.

Some additional enhancements to GENESYS are being considered. Attachment 8 lists some ideas for enhancements broached in spring, 1990, some of which have already been implemented. Two of these ideas in particular merit some discussion here:

- 1. Comparison of expected and obtained dropout rates, and
- 2. Significance tests.

The comparison of predicted and obtained dropout rates is an outgrowth of some work done in 1988-89 as part of the evaluation of the District's dropout prevention programs. The 1988-89 Project GRAD final report (Publication No. 88.36) includes a discussion of how the rates are obtained and compared (see pages IV-32 - IV-35). This methodology will be incorporated into GENESYS to provide another outcome indicator which is more than descriptive.

Significance tests for GENESYS are an exciting concept because they would provide an additional evaluative dimension not now furnished by GENESYS, namely, a means for determining if the differences between groups (either between program students and students districtwide or program students at two points in time) are meaningful. Several avenues for introducing significance tests are being investigated.

SUMMARY

GENESYS produces a high volume of information about many programs. After two years of development and implementation, it has proven to be a very useful evaluation tool. With additional refinements, it is anticipated that GENESYS will become even more versatile and useful. Evaluation and program staff are challenged to use the system to produce the best information for program decision making.



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16

11

LIBERAL ARTS ACADEMY AT JOHNSTON

The Liberal Arts Academy at Johnston High School served high achievers through a curriculum which stressed college preparation. The program was initiated at the start of the 1988-89 school year with grade 9 students only, with successive grades to be added each fall. Grade 10 students were added in 1989-90.

- Liberal Arts Academy students in grades 9 and 10 exceeded predicted levels of achievement in reading.
- Liberal Arts Academy students generally made predicted gains on the TAP between spring, 1989 and spring, 1990 in mathematics compared to similar high achievers districtwide.
- Program students' attendance surpassed District rates for senior high school students.
- Through the fifth six weeks of 1989-90, none (0%) of the Academy students had dropped out of school, compared to 9.4% of AISD high school students.



GENESYS PROGRAM DESCRIPTION

PROGRAM NAME: Liberal Arts Academy (Johnston)

EVALUATION CONTACT: Vince Paredes

PROGRAM CONTACT: Clark Lyman

- Funding (Local, State, or Federal): Local
- Budget Allocation: \$449,693
- Number of campuses with program: 1 Johnston High School.
 Representatives from all public middle/junior highs, all attendance areas.
- Eligibility/students served:
 - 1. ITBS Language and Reading total
 - GPA (middle/junior high)
 - 3. Most recent grades
 - 4. Application essay
 - 5. Interview
 - 6. Two or more teacher recommendations

Staff takes into account all of the above to best place the student whether in LAA, Science Academy, or Honors courses.

- Grades served: 9, 10 (2nd year of program). Eventually 9-12 (one grade per year will be added).
- Source of file: Roster with all in program as of January 1990.
- Subject areas taught: 7-period academic day
 Foreign language
 LAA English
 LAA Social Studies
 Science
 Mathematics

Health/PE
Selected electives (must be approved) - Band, Drama,

Journalism, Dance, Debate

Program focus/goals/methods: The Liberal Arts Academy at Johnston High School provides gifted, creative, and talented students an accelerated academic program leading to an exceptionally strong preparation for college. It is expected that students will graduate at the end of four years with one year's college credit. Capable students and their LAA families are interested in general preparation in all liberal arts areas and special enrichment in the areas of foreign languages and the humanities. Additionally, the Liberal Arts Academy provides study trips, resource speakers, and numerous cultural opportunities to its student scholars on an ongoing basis.

13



EXECUTIVE SUMMARY

SENIOR HIGH GRADES 9-12

LIBERAL ARTS ACADEMY AT JOHNSTON, 1989-90

GROUP CHARACTERISTICS:
Number of students in this group:
Percent low income:
Percent minority:
Percent female:
Percent limited English proficient (LEP):
Percent overage for their grade:
Percent special education students:
Percent gifted/talented students:
9

Major Findings

TAP ACHIEVEMENT: The spring, 1990, Tests of Achievement and Proficiency (TAP) median percentile scores of program students were compared to the 1988 national norms.

Out of 4 comparisons, program students' scores were...

	Reading	Mathematics
Above the national norm in	2	2
At the national norm in	0	0
Below the national norm in	Ō	Ō

TAP scores from spring, 1990, were compared to predicted levels of achievement by means of the Report on School Effectiveness (ROSE) procedure.

Out of 4 comparisons, program students' scores...

	Reading	Mathematics
Exceeded predicted levels in	1	0
Achieved predicted levels in	1	2
Were below predicted levels in	Ó	Ō
Were too few for analysis in	Ŏ	. Ŏ

TEAMS ACHIEVEMENT: Compared to the AISD averages in mathematics, reading, and writing, the percentages of program students mastering the TEAMS at grades 9 and 11 (first-time test takers) were:

	Reading/ Language Arts	Mathematics	Writing
Higher in The same in	0	0	1
Lower in	0	0	0

ATTENDANCE: Compared with the attendance rates for senior high districtwide:

	The program	AISD	Program
Fall, 1989 Spring, 1990	rate was Higher Higher	92.6 % 90.8 %	97 · 3 % 95 · 6 %
Compared to	1989-90 progra	am attend	ance was
Program students in 1988-89	Fall: Spring:	Higher High e r	



DISCIPLINE: Compared with the percentages of students involved in discipline incidents at the senior high level districtwide:

The program rate was...

AISD Program

Fall, 1989 Spring, 1990

Lower Lower

Compared to...

1989-90 program discipline was...

Program students in 1988-89

Fall: Lower Spring: Higher

GRADES: Compared with the GPA's for all AISD senior high students:

The program rate was...

AISD Program

Fall, 1989 Spring, 1990

Higher Higher

Compared to...

1989-90 program GPA was...

Program students in 1988-89

fall: Lower Spring: Lower

RETAINEES/DROPOUTS: Comparing the percentage of program students recommended in spring, 1990, for retention the following year with all AISD senior high students:

The program rate was...

AISD Program

Lower

4.8% 16.4%

Compared to the fifth six weeks dropout rate for senior high students for 1989-90:

The program rate was... Lower

AISD Program

9.4% 0.0%

File name: VP@LAA

^{89.30} **GENESYS**

AUSTIN INDEPENDENT SCHOOL DISTRICT DEPARTMENT OF MANAGEMENT INFORMATION OFFICE OF RESEARCH AND EVALUATION

EVALUATION SUMMARY

GENeric Evaluation SYStem

PROGR	AM/GRO	UP: LIBER	AL ARTS	ACADEMY	AT JOH	INSTON	1, 1989	-90		PF	RINT D	ATE: 07/1	0/90			
	DEMOGRAPHIC INDICATOR									RS						
_		Grade	PK K	1	2 3	4	5	6	7 8	g	10) 11	12	TOTAL		
#	Studen			·		•				79				145		
	_	Sex		Ethnici	ty		Lo	w	C	vera		Special	Gif	ted/		
	Male	Female	Black	K Hispan	ic Oth	or	Incor	ne LEF	Fo	r Gra	.de	Education	Tale	inted		
#	47	98	20	34	91		28	1		12		1	14	1		
1	32	68	14	23	63		19	1		8		1	9	7		
			-	•	PRA	CDESS	INDICA	ΖΩΏς			-Si-					
					FNU	oness	INUIUP	1000						•		
Drop		0.0% END						End of		4 . 8%		ning of Y	ear:			
		tendance		cip1ined		Cred			YF's			irades		GPA		
		11 Spring	Fal	Spring		11 Sp	_	Fall	Sprin	g	Fall	Spring	Fall	Spring		
89-90	# 14		C	•		44	140	144	140		144	140	144	140		
	% 97.		0.0	0.7	_	. З	3.2	0.26	0.31		0.08	0.16	85.7	85.7		
88-89	# 13		2	•		6 3	63	63	63		63	63	63	63		
	% 95.	7 95.2	1.4	0.0	AVQ 3	. 2	3.3	0.30	0.22		0.00	0.06	85.1	86.4		
					ACHI	EVĖME	NT IND	ICATORS								
			11	BS/TAP MI	EDIAN	PERCE	NTILES	1989~0	0							
		Gra		2	3	4	5	6 8	7	8	9	10	11	12		
Readi	na Como	rehension		-	•	•	•	_	•	J	84	86	• •			
	r of St		•								77					
	matics										73	62 78	•			
	r of St											_				
Compo											77	62		_ -		
•	r of St	udente									81	83				
				SE, SPRII	VG 198	9 70	CONTAC	1990	MEAN -	D40=	73	61				
		Gra		3 3 SPRII	10 130 ∡	. •	SPRING	_	MEAN G				4.5			
READT	NG COMP	ura REHENSION		3	•	5	6	7	8	8	10	11	12			
	of St		•							60	E 4					
		quivalent								63 0.6	54					
		quivalent									14.0					
Gain									7	4.4	15.7					
	cted Sc	one								3.8	1.6					
	Under A								1	3.4	15.1					
	• • • • • • • • • • • • • • • • • • • •									1.0	0.5					
a i g n i	ficance	•								+	+					
MATHE	MATICS	TOTAL														
Numba	r of St	udents								63	55					
1989	Grade E	quivalent								9.5	13.5					
1990	Grade E	quivalent							1	2.6	14.3					
Gain									,	3.0	0.9					
Predi	cted Sc	ore							•	2.2	14.5					
Over/	Under A	ctual								0.4	1					
	ficance									*	=					
			TEAMS	PERCENT	MASTER	ING	**	***				KEY.	•			
		G	irade	3	5	•	7	9	11							
	matics							97		-	•	* Number o				
	r of St					······		78				Too Smal	for Ana	iysıs		
Readi	ng/Lang	uage Arts						100			•	· Exceeded	Predicte	d Score		
Number	r of St	udents						78				* Achieved	Predicte	d Score		
Writi	ng			***************************************				97			-	· Below Pre	dicted S	0100		
Number	r of St	udents						75				Gr Average				
													_			



KEALING MAGNET SCHOOL

The Kealing Magnet School serves mathematics, computer technology, and science high achievers. The program also stresses academic development in other basic subjects.

- ITBS achievement levels in spring, 1989 exceeded national norms; gains from spring, 1989 to spring, 1990 were equal to or exceeded predicted levels for other high achievers districtwide.
- Program students were involved in no (0%)
 discipline incidents either in the fall or
 in the spring, compared to AISD middle
 school/junior high rates of 6.4% and 6.6%,
 respectively.
- Through the fifth six weeks of the 1989-90 school year, none (0%) of the Kealing Magnet students dropped out of school, while 3.6% of the District's middle school/junior high students had.



GENESYS PROGRAM DESCRIPTION

PROGRAM NAME: Kealing Magnet School

EVALUATION CONTACT: David Wilkinson

PROGRAM CONTACT: Wayne Schade

Funding (Local, State, or Federal): Local

Budget allocation: \$174,808

- Number of staff: 7 Kealing teachers assigned to magnet
- Number of campuses with program: Kealing Junior High
- Eligibility/students served: 309 students
 The academic qualifications include:
 - 1. High standards on ITBS = Reading Comprehension % ile + Math Total 0% greater than or equal to 140.
 - 2. High grades;
 - 3. A high interest in science, math or computer technology;
 - 4. A high score on a hand-written essay to one of three questions related to contemporary science issues; and
 - 5. Teacher recommendations are also used to support the applicants' qualifications.
- Grade served: 7th and 8th
- Source of file: Computer file as of January based on course number
- Subject areas taught: Science, mathematics, and computers
- Program focus/goals/methods: The program provides students with educational experiences which stress strong academic development in basic subject areas. A focus is computers as productivity tools and the methods of scientific inquiry. Students are given opportunities to develop personal skills in studying, organizing, communicating, cooperating, and test taking.



EXECUTIVE SUMMARY

MIDDLE SCHOOL/JUNIOR HIGH GRADES 7-8

KEALING MAGNET, 1989-90

GROUP CHARACTERISTICS:
Number of students in this group:
Percent low income:
Percent minority:
Percent female:
Percent limited English proficient (LEP):
Percent overage for their grade:
Percent special education students:
Percent gifted/talented students:

Major Findings

ITBS ACHIEVEMENT: The spring, 1990, lowa Tests of Basic Skills (ITBS) median percentile scores of program students were compared to the 1988 national norms.

Out of 4 comparisons, program students' scores were...

Reading Mathematics
Above the national norm in 2 2
At the national norm in 0 0
Below the national norm in 0

ITBS scores from spring, 1990, were compared to predicted levels of achievement by means of the Report on School Effectiveness (ROSE) procedure.

Out of 4 comparisons, program students' scores...

Exceeded predicted levels in Achieved predicted levels in Were below predicted levels in Were too few for analysis in Reading Mathematics

Reading Mathematics

1 1
1
0
0

TEAMS ACHIEVEMENT: Compared to the AISD averages in mathematics, reading, and writing, the percentages of program students mastering the TEAMS at grade 7 were:

Reading Mathematics Writing
Higher in X X X
The same in
Lower in

ATTENDANCE: Compared with the attendance rates for middle school/junior high districtwide:

The program rate was...
Fall, 1989 Higher 94.4% 97.6% 97.6% 96.3%

Compared to... 1989-90 program attendance was...

Program students Fall: Higher in 1988-89 Fall: Higher



DISCIPLINE: Compared with the percentages of students involved in discipline incidents at the middle school/junior high level districtwide:

The program AISD Program rate was...
Lower 6.4% 0.0% 0.0% 0.0%

Compared to...

Fall, 1989 Spring, 1990

1989-90 program discipline was...

Program students in 1988-89

Fall: The same Spring: Lower

GRADES: Compared with the GPA's for all AISD middle school/junior high students:

The program AISD Program rate was...
Higher 84.2% 88.0% Higher 84.3% 87.2%

Compared to...

Fall, 1989 Spring, 1990

1989-90 program GPA was...

Program students in 1988-89

Fall: Lower Spring: Lower

RETAINEES/DROPOUTS: Comparing the percentage of program students recommended in spring, 1990, for retention the following year with all AISD middle school/junior high students:

The program rate was...
Lower 7.8% 2.6%

Compared to the fifth six weeks dropout rate for middle school/junior high students for 1989-90:

The program rate was...
Lower 3.6% 0.0%

File name: KEALMG90



GENESYS

AUSTIN INDEPENDENT SCHOOL DISTRICT DEPARTMENT OF MANAGEMENT INFORMATION OFFICE OF RESEARCH AND EVALUATION

EVALUATION SUMMARY

GENeric Evaluation SYStem

PROGRAM/GROUP: KEALING MAGNET, 1989-90

PRINT DATE: 07/10/90

PRUGR	AM/ GRU	UP: KEAL	LING	MAGNE	, 1968	-90		_					KINI	DAIL	2: 0//10	7/90	
	DEMOGRAPHIC INDICATORS																
4	Studen	Grade	PK	K	1	2	3	4	5	6	7	8 99	9 1	10	11	12	TOTAL 309
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	Male	Female		Black	Hispar	-			Incom		EP	For Gr	•	•	cation		nted
W	174	135		44	42		223		32	_	0	26			3	30	
*	56	44		14	14		72		10		0	8			1	10	0
							PROÉR	ESS	INDIÇA	INRS			_		1		
		 .	*	<u>.</u>			- NOSN	[33	ÎMDIÇM				·				•
Droj	pouts:	0.0% ENG	OF	THE 5T	H 6 WE	EKS	Reta	i nee	s : E	nd of	Year	: 2.6			ng of Ye	er:	
		tendance			ipl ine		C	redi	lts		#F's			Grac			GPA
	Fa	11 Sprin	g	Fall	Spring	T	Fal	1 Sp	ring	Fa	11 Spr	'i ng	Fall	1 Spr	'i ng	Fall	Spring
89 -90	# 30		_	0	0	#	_			3(-	07				309	308
	% 97.			0.0	0.0	AVO	G			0.3		33				88.0	
88-89	# 27			0	1	# AV	_					12				212	
	% 97.	4 96.1	1	0.0	0.3	AV				0.	11 0.	11				89.7	89.9
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				ITB	S/TAP I	MEDI	AN PE	RÇEN	ITILES,	1989	-90						
		G	irade	1	2		3	4	5	6	7	8	9		10	11	12
Read	ing Com	rehens i	on								84	83					
	or of S										210	98					
	matics										88		 -				
	er of 5	tudents									210						
Compo											88						
NUMBE	or of S	tudents									210						
		_			E, SPR	ING	1989		SPRING			N GRADI				4.00	
READI	ING COM	u Rehensi	irade ON	2	3		•	5	5	7	8	8	1	U	11	12	
	er of St									180	88						
1989	Grade I	Equivale	nt							8.5	9,1						
1990	Grade	Equivale:	nt							9,8	10.6						
Gain										1,3	1.5						
	cted Sc									9,7	10.2						
•	Under /									0.1	0.4						
Signi	ficance									*	+						
	EMATICS																
	er of St									179	86						
		quivale								8.4	9.0						
	Grade I	Equivale	nt							9.6	9.9						
Gain	icted Sc									1.2							
	licted So /Under /									9.5	9.8						
	ficance									0.1	0.1						
_ · g · · ·		- 															
					ERCENT	MAS			_			_			KEY		
Masha	ama + 1		Grad		3		5		7	9	1	1			Number of		••
	matics or of Si	luden+=						100							Too Small		
		usge Ar	ts					100					-		Exceeded		•
	er of St							21							Achieved		
Writi								100					1		Below Pre	-	
	or of St	tudents						204						AVG=	Average		
									77				1		<u>-</u>		



BILINGUAL/ESL PROGRAMS

Language instruction is provided to the District's limited-English-proficient (LEP) students mainly through two basic programs--bilingual education and English as a Second Language (ESL).

- LEP students score below national norms on the ITBS and TAP. Gains from spring, 1989 to spring, 1990 were generally equal to predicted levels (compared to similar students districtwide).
- Compared with the attendance rates for students districtwide, LEP students served in the bilingual program attended school at lower rates (except in fall, 1989, at the elementary level).
- LEP students' discipline rates were lower than the percentages of students disciplined districtwide at the elementary level, but were generally higher at the secondary level.
- Higher percentages of LEP students were recommended in spring, 1990 for retention in the next school year than were AISD students districtwide.



GENESYS PROGRAM DESCRIPTION

PROGRAM NAME: Bilingual/ESL Programs

EVALUATION CONTACT: David Wilkinson

PROGRAM CONTACT: Carmen Gamboa

- Funding (Local, State, or Federal): Local
- Budget Allocation: \$1,313,034
- Number of staff: 8.5 central staff and regular campus staff assigned (teachers, LPAC coordinators)
- Number of campuses with program: All elementary and secondary schools
- Eligibility/students served:
 Students identified as limited English proficient
 (LEP) and are presently being served by a
 bilingually or ESL-endorsed teacher.
- Grades served: Pre-K through 12
- Source of file: LANG computer file as of January, 1990
- Subject areas taught: Bilingual instruction in all content areas for Hispanic and Vietnamese students; ESL instruction in language arts for all language groups.
- Program focus/goals/methods: Goal is to improve the instructional program for LEP students through quality instructional materials, supervision, and inservice training of teachers.



EXECUTIVE SUMMARY

ELEMENTARY GRADES K-6

SERVED LEP STUDENTS, 1989-90, GRADES K-6

*------

GROUP CHARACTERISTICS:	
Number of students in this group:	3490
Percent low income:	, §1
Percent minority:	9 1
Percent female:	49
Percent limited English proficient (LEP):	94 28
Percent overage for their grade:	28
Percent special education students:	11
Percent gifted/talented students:	1

Major Findings

ITBS ACHIEVEMENT: The spring, 1990, lowa Tests of Basic Skills (ITBS) median percentile scores of program students were compared to the 1988 national norms.

Out of 12 comparisons, program students' scores were...

students' scores were	Paadina	Mathematics
Above the national norm in At the national norm in Below the national norm in	0 0 6	0 0 0 6

ITBS scores from spring, 1990, were compared to predicted levels of achievement by means of the Report on School Effectiveness (ROSE) procedure.

Out of 10 comparisons, program students' scores...

	Reading	Mathematics
Exceeded predicted levels in	0	0
Achieved predicted levels in	3	4
Were below predicted levels in	1	0
Were too few for analysis in	Ì	1

TEAMS ACHIEVEMENT: Compared to the AISD averages in mathematics, reading, and writing, the percentages of program students mastering the TEAMS at grades 3 and 5 were:

	Reading	Mathematics	Writing
Higher in The Same in	0	0	0
The Same in	0	0	0
Lower in	2	2	2

ATTENDANCE: Compared with the attendance rates for elementary students districtwide:

	The program	AISD	Program
Fall, 1989 Spring, 1990	rate was The same Higher	96.2 % 95.9 %	96.2 % 96.1 %
Compared to	1989-90 progra	ım attend	lance was.

Program students Fall: Higher in 1988-89 Fall: Higher



DISCIPLINE: Compared with the percentages of students involved in discipline incidents at the elementary level districtwide:

The program rate was...

AISD Program

Fall, 1989 Spring, 1990

Lower Lower

0.2%

Compared to...

1989-90 program discipline was...

Program students in 1988-89

Fall: Lower Spring: Lower

RETAINEES: Comparing the percentage of program students recommended in spring, 1990, for retention the following year with all AISD elementary students:

The program rate was... Higher

AISD Program

2.8%

1.48

File name: GE@LPE90

89.30 **GENESYS**

AUSTIN INDEPENDENT SCHOOL DISTRICT DEPARTMENT OF MANAGEMENT INFORMATION OFFICE OF RESEARCH AND EVALUATION

EVALUATION SUMMARY

GENeric Evaluation SYStem

PROGRAM/GROUP: SERVED LEP STUDENTS, 1989-90, GRADES K-6

PRINT DATE: 07/09/90

PROUK														.+	•
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		Female)	Black	Hispar	-	her	Incom		P	For Gr	_	Education		ented
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%	51	49		1	90	_	· ∋	91	94	-	28		11	•	1
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		_				PR	OGRESS	SINDICA	TORS					•	
Drop	outs:	N.	/A			R	etaine	es :	End of	Year	: 2.8%	& Begi	inning of \	ear:	
<u>.</u>		tendance		Disc	iplined	· ·	Crec		-	#F's			Grades		GPA
	Fa	11 Sprin	ng .		Spring	1	Fall S	pring	Fai	1 Spr	ing	Fall	Spring	Fall	Sprir
9 - 90	# 304	6 3029	9	2	7	#				•	•				•
	% 96.	2 96.	1	0.1	0.2	AVG									
8-89	# 209	9 215	6	6	8	#									
	% 95.	8 94.	7	0.2	0.2	AVG									
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	matics			33	37	24	235	21							
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Compo				23	20	22	16	14	10						
-		tudents		541	359	325	231	179	36						
				RDS						MFAN	GRADE	EOUT	VALENT		
		G	irade		3	4	5	6	7	8	2	10		12	
READI	NG COMP	REHENSI		_	•	•	_		•	•	•	•	•		
Numbe	r of St	tudents		83	81	7 1	53	19							
1989	Grade E	iqui va 1 e	nt	1.2	1.9	2.6	3.0	4.0							
1990	Grade 8	quivale	nt	2.1	2.8	3.3	4.0	4.8							
Gain				0.9	0.9	0.7	0.9	0.8							
Predi	cted Sc	ore		2.1	2.7	3.5	4.1	4.8							
Over/	Under #	(ctual		0.0	0.1	2	1	0.0							
Signi	ficance	•		=	=	-	*								
MATHE	MATICS	TOTAL													
		tudents		00	6.4	70	# O	40							
			nt	90	84	70	52	18							
		iquivale iquivale		1.6	2.7	3.1	3.8	5.1							
Gain	ALBUM S	. April 1 / 20 30	11 %	2.6	3.3	4.1	4.7	5.8							
	cted Sc	core		1.0	0.6	0.9	0.9	0.7							
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	matics	e i denée			84 267	73									
Numbe	r of St				367	163							Too Sma	II for An	alysis
Numbe Readi	r of Si	juage Ar	ts	<u></u>	367 73	163 50							Too Sma	II for An	alysis ed Score
Numbe Readi	r of Si ng/Lang r of Si	juage Ar	ts	<u></u>	367	163							Too Sma	II for And Predicte	alysis ed Score ed Score



EXECUTIVE SUMMARY

MIDDLE SCHOOL/JUNIOR HIGH GRADES 6-8

SERVED LEP STUDENTS, 1989-90, GRADES 6-8

GROUP CHARACTERISTICS:
Number of students in this group:
Percent low income:
Percent minority:
Percent female:
Percent limited English proficient (LEP):
Percent overage for their grade:
Percent special education students:
Percent gifted/talented students:
2

Major Findings

ITBS ACHIEVEMENT: The spring, 1990, lowa Tests of Basic Skills (ITBS) median percentile scores of program students were compared to the 1988 national norms.

Out of 6 comparisons, program students' scores were...

Above the national norm in 0 0 At the national norm in 0 0 Below the national norm in 3 3

ITBS scores from spring, 1990, were compared to predicted levels of achievement by means of the Report on School Effectiveness (ROSE) procedure.

Out of 6 comparisons, program students' scores...

Exceeded predicted levels in 0 0 Achieved predicted levels in 1 2 Were below predicted levels in 1 0 Were too few for analysis in 1 1

TEAMS ACHIEVEMENT: Compared to the AISD averages in mathematics, reading, and writing, the percentages of program students mastering the TEAMS at grade 7 were:

Reading Mathematics Writing

Higher in The same in Lower in

C X

ATTENDANCE: Compared with the attendance rates for middle school/junior high districtwide:

The program rate was...
Fall, 1989 Lower 94.4% 92.7% Spring, 1990 Lower 92.7% 90.5%

Compared to... 1989-90 program attendance was...

Program students Fall: Lower in 1988-89 Fall: Lower



DISCIPLINE: Compared with the percentages of students involved in discipline incidents at the middle school/junior high level districtwide:

The program rate was...
Fall, 1989 Higher 6.4% 12.2% Spring, 1990 Higher 6.6% 13.8%

Compared to... 1989-90 program discipline was...

Program students Fall: Higher in 1988-89 Fall: Higher

GRADES: Compared with the GPA's for all AISD middle school/junior high students:

The program rate was...
Fall, 1989 Lower 84.2% 81.4% Spring, 1990 Lower 84.3% 83.0%

Compared to... 1989-90 program GPA was...

Spring, 1989 Fall: Higher Fall, 1989 Spring: Higher

RETAINEES/DROPOUTS: Comparing the percentage of program students recommended in spring, 1990, for retention the following year with all AISD middle school/junior high students:

The program rate was...
Higher 7.8% 8.5%

Compared to the fifth six weeks dropout rate for middle school/junior high students for 1989-90:

The program rate was...

Lower 3.6% 3.2%

File name: GE@LPJ90



GENESYS

AUSTIN INDEPENDENT SCHOOL DISTRICT DEPARTMENT OF MANAGEMENT INFORMATION OFFICE OF RESEARCH AND EVALUATION

EVALUATION SUMMARY

GENeric Evaluation SYStem

PROGRAM/GROUP: SERVED LEP STUDENTS, 1989-90, GRADES 6-8

PRINT DATF: 07/10/90

Ethnici Hispani 459 91 H 6 WEEP plined Spring 70 13.8 34	ty c Other 46 9 PROG KS Reta # AVG ACHIE	RESS Tinee Crodi 11 Sp	Low Income 469 93 INDICAT S: E Its Pring NT INDICAT STILES, 5	6 40 17 LEF 464 92 ORS nd of Fall 470 0.73 272 0.92 CATORS 1989-9 6 7 102 16 94 5 94	7 185 7 185 7 185 7 F 7 S 9 125 0 . 88	8.5% 8.11 143 12 144 6 136	j e de E	ipring	Taler)
Ethnici Hispani 459 91 H 6 WEEP Plined Spring 70 13.8 34 6.7	ty c Other 46 9 PROG KS Reta # AVG ACHIE	RESS Linea Cradi 11 Sp VEME ERCEN	Low Income 469 93 INDICAT s: E ts pring NT INDICAT TILES, 5	40 17 LEF 464 92 ORS nd of Fall 470 0.73 272 0.92 CATORS 1989-9 6 7 102 16 94 5 94	7 185 Year: #F's Spri 422 0.58 252 0.88	5 5 Overag or Gra 350 69 8.5% ng 2 3 2 3 1 1 143 12 144 6 136	Beginr #No Gr Fall S	Special ducation 104 21 ning of Y races Spring	Giff Taler 10 2 ear: Fall 478 81.4 273 79.7	507 tad/ ntad 0 2 GPA Sprin 450 83.0 260 80.5
Ethnici Hispani 459 91 H 6 WEEP Plined Spring 70 13.8 34 6.7	ty c Other 46 9 PROG KS Reta # AVG ACHIE	RESS Linea Cradi 11 Sp VEME ERCEN	Low Income 469 93 INDICAT s: E ts pring NT INDICAT TILES, 5	40 17 LEF 464 92 ORS nd of Fall 470 0.73 272 0.92 CATORS 1989-9 6 7 102 16 94 5 94	7 185 Year: #F's Spri 422 0.58 252 0.88	5 5 Overag or Gra 350 69 8.5% ng 2 3 2 3 1 1 143 12 144 6 136	Beginr #No Gr Fall S	Special ducation 104 21 ning of Y races Spring	Giff Taler 10 2 ear: Fall 478 81.4 273 79.7	507 tad/ ntad 0 2 Sprin 450 83.0 260 80.5
Hispani 459 91 H 6 WEEP Plined Spring 70 13.8 34 6.7 /TAP ME 2	C Other 46 9 PROG KS Reta # AVG ACHIE	RESS Linea Cradi 11 Sp VEME ERCEN	Low Income 469 93 INDICAT s: E ts ring NT INDIC STILES, 5	LEF 464 92 ORS nd of Fall 470 0.73 272 0.92 CATORS 1989-9 6 7 102 16 94	Year: #F's Spri 422 0.58 2.58 0.88	8.5% 8.11 143 12 144 6 136	Beginn #No Gr Fall S	ducation 104 21 ning of Y races Spring	Taler 10 2 ear: Fall 478 81.4 273 79.7	GPA Sprin 450 83.0 260 80.5
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91 H 6 WEEP Plined Spring 70 13.8 34 6.7 /TAP ME 2	PROG KS Reta Fa # AVG ACHIE	VEME	93 INDICAT S: E Its Pring NT INDIC TILES, 5	92 ORS nd of Fall 470 0.73 272 0.92 CATORS 1989-9 6 7 102 16 94 5 94	Year: #F's Spri 422 0.58 252 0.88 0 7 9 125 12 126 6 117	8.5% ng 2 3 2 3 11 143 12 144 6 136	#No Gr Fall S 9 3 1	21 ning of Y rades Spring	ear: Fall 478 81.4 273 79.7	GPA Sprin 450 83.0 260 80.5
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, SPRIN		-	SPRING	7 102 16 94 5 94	9 125 12 126 6 117	11 143 12 144 6 136	3 1 9 1			
•	√G 1′989 4	-		16 94 5 94	125 12 126 6 117	143 12 144 6 136	1 9 1 4			
•	NG 1989 4	-		16 94 5 94	12 126 6 117	144 6 136	1 4			
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•	VG 1′389 4	-		94	117	136	•			
•	VG 1′389 4	-					1			
•	VG 1989 4	-		1990	MEAN					
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			25	37	27					
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EXECUTIVE SUMMARY

SENIOR HIGH GRADES 9-12

SERVED LEP STUDENTS, 1989-90, GRADES 9-12

GROUP CHARACTERISTICS:
Number of students in this group:
Percent low income:
Percent minority:
Percent female:
Percent limited English proficient (LEP):
Percent overage for their grade:
Percent special education students:
Percent gifted/talented students:
6

Major Findings

TAP ACHIEVEMENT: The spring, 1990, Tests of Achievement and Proficiency (TAP) median percentile scores of program students were compared to the 1988 national norms.

Out of 8 comparisons, program students' scores were...

Above the national norm in C O O At the national norm in O O O Below the national norm in 4

TAP scores from spring, 1990, were compared to predicted levels of achievement by means of the Report on School Effectiveness (ROSE) procedure.

Out of 8 comparisons, program students' scores...

Exceeded predicted levels in 0 0 0 Achieved predicted levels in 0 0 0 Were below predicted levels in 0 0 0 Were too few for analysis in 4 4

TEAMS ACHIEVEMENT: Compared to the AISD averages in mathematics, reading, and writing, the percentages of program students mastering the TEAMS at grades 9 and 11 (first-time test takers) were:

Reading/ Mathematics Writing Language Arts
Higher in 0 0 0
The same in 0 0 0
Lower in 2 1

ATTENDANCE: Compared with the attendance rates for senior high districtwide:

The program AISD Program rate was...
Fall, 1989 Lower 92.6% 88.7% Spring, 1990 Lower 90.8% 87.8%

Compared to... 1989-90 program attendance was...

Program students Fall: Lower in 1988-89 Fall: Lower



DISCIPLINE: Compared with the percentages of students involved in discipline incidents at the senior high level districtwide:

The program rate was...
Higher

Higher 4.2% 4 Lower 4.4% 3

Compared to...

Fall, 1989 Spring, 1990

1989-90 program discipline was...

Program students in 1988-89

Fall: The same Spring: Lower

GRADES: Compared with the GPA's for all AISD senior high students:

The program rate was...

AISD Program

Fall, 1989 Spring, 1990 Lower 79.5%
Lower 79.3%

Compared to...

1989-90 program GPA was...

Spring, 1989 Fall, 1989

Fall: Lower Spring: Higher

RETAINEES/DROPOUTS: Comparing the percentage of program students recommended in spring, 1990, for retention the following year with all AISD senior high students:

The program rate was...
Higher

AISD Program

16.48 17.68

Compared to the fifth six weeks dropout rate for senior high students for 1989-90:

The program rate was... Higher

AISD Program

9.4% 12.0%

File name: GE@LPS90

89.30 GENESYS

AUSTIN INDEPENDENT SCHOOL DISTRICT DEPARTMENT OF MANAGEMENT INFORMATION OFFICE OF RESEARCH AND EVALUATION

EVALUATION SUMMARY

	GENeric Evaluation SYStem PROGRAM/GROUP: SERVED LEP STUDENTS, 1989-90, GRADES 9-12 PRINT DATE: 07/10/90															
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,,	P.A. John		PK K	1	2	. 3	4	5	6	7	_	9			12	TOTAL
	Studen	ts: Sex		E din m i	614			1 -			4	225			50	466
	Male	sex Female	R 1 =4	Ethni ck Hispa)then		Lo Inco		LEP		eraç Gra	-	Special Education	Gif Tale	ted/
#	285	181	3	407		56		369		01		350		80	2	
%	61	39	1	87		12		79		86	•	75		17		, 6
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					P	ROGRI	£\$\$	INDIC/	ATORS							
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89-90	# 46	5 426	2	0 15	#	456		390		56	390		456	390	454	385
	% 88.		4.	3 3.2	AVG	2.0	1	١.9	1,	45	1.38		0.34	0.67	74.8	75.6
88-89	# 34		2	0 26	#	237	2	25 1	2	37	251		237	251	236	247
	% 91.	8 89.0	4.	3 5.6	AVG	2.4	2	2.3	1.	03	1.10		0.15	0.28	77.9	77.7
		<u> </u>			Δ	CHIEV	EME	AT INC	DICATO	RS						
			1													
		_		TBS/TAP			RCEN			-90						
P====1*				1 2	3	3	4	5	8		7	8	9	10	11	12
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	matics											2	144	81	59	33
	ematics or of St	-										7	18	15	32	34
Compo												- 2 -	147	82	59	33
-	er of St	udents										2	128	10 7 3	16 50	20 31
			Ri	SE, SPR	ING	1989	TO	SPRIN	G 199	0	MEAN GR					J I
		Gra	ide :	2 3)	5	8	7			9	10	11	12	
		REHENSION	l												•	
	r of St											15	10		8	
		quivalent										5.5	7.0	_	10.0	
1990 Gain	urage t	quivalent	•									'.9	7.2		11.2	
	cted Sc	ore										. 4	0.2		1.2	
	Under A											. 7	8.2	_	10.6	
- •	ficance										C	. 2	1 •	÷ . 1	0.5	
۰۰۰ ق												-	•	•	•	
MATHE	MATICS	TOTAL														
Numbe	r of St	udents										17	10	7	8	
		quivalent										. 7	7.4	9.5	13.4	
	Grade E	quival ent									7	. 8	7.8	9.7	12.9	
Gain	_										1	. 1	0.4	0.2	-0.5	
	cted Sc										7	. 3	8.5	10.3	13.1	
	Under A ficance										0	. 5	~ . 7	6	2	
3 ign1	TIGENCE											•	*	•	•	
			TEAMS	PERCEN'	T MAS	TERIN	3						٠.	KEY		
		C	Grade	3	5	5	7		9		11					
	matics								45		72	1	•	* Number of		
	r of St								86		53			Too Small		
	ng/Lang r of St	uage Arts udents							39		50			Exceeded		
Writi		udents							87		54			· Achieved		
	ng rof St	udents							15					· Below Pre 'G· Average	aicted Sc	Of 8
				<u> </u>			33		88					O. Watade		



TEACH AND REACH

Teach and Reach provides supplementary reading and mathematics instruction for low-achieving Black students at six AISD elementaries.

- Teach and Reach students generally made predicted gains on the ITBS between spring, 1989 and spring, 1990 for both reading and mathematics (compared to similar students districtwide on the ROSE).
- Participants' fall and spring rates of attendance were slightly higher than the District's overall rate for students served in mathematics and about the same for reading-served students.
- Compared to all AISD elementary school students, lower percentages of the program students served in mathematics were recommended for retention at the end of the 1988-89 school year. A higher percentage of the students served in reading were recommended for retention than elementary students districtwide. A greater percentage were involved in discipline incidents.



89.30

GENESYS PROGRAM DESCRIPTION

PROGRAM NAME: Teach and Reach

EVALUATION CONTACT: Wanda Washington, David Wilkinson

PROGRAM CONTACT: Sandra Bell

• Funding (Local, State, or Federal): Local

Budget Allocation: \$242,070

Number of Staff: 1 Supervising Teacher

6 Regular Teachers 1 Full-time Secretary

1 Half-time Parent Advisor

Number of Campuses with program: 6 schools--Andrews,
 Blackshear, Harris, Oak Springs, Norman,
 and Winn

- Eligibility/students served: Black students who score below the 50th percentile in either reading or mathematics on the Iowa Tests of Basic Skills (ITBS)--751 students served (unduplicated count)
- Grades served: K-5
- Source of file: Black students in program, as of May,
 1990 based on rosters from program staff
- Subject areas taught: Reading and mathematics
- Program focus/goals/methods: Small group and individual supplemental help in pullout setting



EXECUTIVE SUMMARY

ELEMENTARY GRADES K-5

TEACH AND REACH, READING SERVED, 1989-90

GROUP CHARACTERISTICS:
Number of students in this group:
Percent low income:
Percent minority:
Percent female:
Percent limited English proficient (LEP):
Percent overage for their grade:
Percent special education students:
Percent gifted/talented students:

Major findings

ITBS ACHIEVEMENT: The spring, 1990, lowa Tests of Basic Skills (ITBS) median percentile scores of program students were compared to the 1988 national norms.

Out of 10 comparisons, program students' scores were...

Above the national norm in 1 0
At the national norm in 0 0
Below the national norm in 4 5

ITBS scores from spring, 1990, were compared to predicted levels of achievement by means of the Report on School Effectiveness (ROSE) procedure.

Out of 8 comparisons, program students' scores...

Exceeded predicted levels in 0 0 Achieved predicted levels in 3 3 Were below predicted levels in 1 1 Were too few for analysis in 0 0

TEAMS ACHIEVEMENT: Compared to the AISD averages in mathematics, reading, and writing, the percentages of program students mastering the TEAMS at grades 3 and 5 were:

Reading Mathematics Writing
Higher in 0 0 1
The Same in 0 0 0
Lower in 2 2 1

ATTENDANCE: Compared with the attendance rates for elementary students districtwide:

The program rate was...

Fall, 1989 Lower 96.2% 96.0% Spring, 1990 The same 95.9% 95.9%

Compared to... 1989-90 program attendance was...

Program students fall: Lower in 1988-89 Spring: Higher

DISCIPLINE: Compared with the percentages of students involved in discipline incidents at the elementary level districtwide:

The program rate was...
Fall, 1989 Higher 0.2% 0.4% Spring, 1990 Higher 0.4% 1.0%

Compared to... 1989-90 program discipline was...

Program students fall: The same in 1988-89 Spring: The same

RETAINEES: Comparing the percentage of program students recommended in spring, 1990, for retention the following year with all AISD elementary students:

The program rate was... Higher 1.4% 2.1%

File name: TR@READ



89.30

AUSTIN INDEPENDENT SCHOOL DISTRICT DEPARTMENT OF MANAGEMENT INFORMATION OFFICE OF RESEARCH AND EVALUATION

EVALUATION SUMMARY

GENeric Evaluation SYStem

PROGR	RAM/	GROU	P: TEACH	AND REAG	CH, REA	DING :	SERVED	1989-	90		PR	INT DA	TE: 07/10)/90	
DEMOGRAPHIC INDICATORS															
			Grade	PK K	1	2	3 4	5	6	7 8	9	10	11	12	TOTAL
4	Stu	dent		29	19 20		7 97	87	_						523
		S	ex		Ethnic			Lov	, ,	C	verag	je	Special	Gii	ted/
	Ma	10	Fema le	B1ack	Hispar	ilc Ot	her	Incom	e LEF	Fo	r Gra	de E	ducation	Tale	inted
#	25	5	268	492	7	24	4	433	0		141		49	8	2
%	4	9	51	94	1	,	5	83	0		27		9	1	6
,						. PR	OGRESS	INDICA	TORS -						
Dro	pout	5 :	N/A			R	etaine	DS:	End of	Yéar:	2.1%	Begin	ning of Ye	par:	
	•	Atte	ndance		iplined		Cred			#F's		#No Gi			GPA
		Fall	Spring	Fall	Spring]	Fall S	pring	Fall	Sprin	g	Fall S	Spring	Fall	Spring
89-90	#	522	507	2	5	#									
	%	96 .0	95 .9	0.4	1.0	AVG									
88-89	#	460	462	2	5	#									
	%	96 .5	95.0	0.4	1.0	AVG									
						AC	HIEVEMI	ENT IND	CATORS	•					
				ITB	S/TAP N	IEDI AN	PERCE	NTILES,	1989-9	0					
			Gra		2	3	4	5	6	7	8	9	10	11	12
Read	ing (Compr	ehens i or	53	28	27	30	28							
Numbe	er of	Stu	dents	18	179	80	84	8 1							
Math	ema t	CS T	otal	40	38	33	27	26							
Numbe	er of	Stu	dents	18	173	78	87	81							
Compo	osite)		58	35	33	33	29							
Numbe	er of	Stu	dents	18	167	77	83	81							
				ROS	E, SPRI	NG 19	89 TO	SPRING	1990	MEAN G	RADE	EQUIVA	LENT		
			Gra		3	4	5	6	7	8	9	10	11	1.2	
			EHENSION												
			dents	153	65	74	59								
			uivalent		2.5	3.3	3.8								
	Grac	SO EC	uivalent		3.2	4.0	4.7								
Gain				0.7	0.7	0.7	0.9								
Predi				2.5	3.2	4.0	4.8								
Over/			tua I	1	0.0	0.0	1								
Signi	1 T 1 C 2	ruce		-	2	2	*								
MATHE	EMATI	CS T	OTAL												•
			dents	148	64	75	60								
			uivalent		2.9	3.3	4.2								
			uivalent			4.1	5.1								
Gain		- 7	,	0.9		0.8	0.9								
Pred	icted	1 Sco	re	2.8	3.4	4.2	5.2								
Over/	/Unde	r Ac	tual	- , 1	1	1	1								
Signi	fica	nce		-	=	±	=								
				TEAMS F	ERCENT	MASTE	RING	- <u>-</u> -	***************************************				KEY	· 	
			(irad e	3	5		7	8	11					
Mathe	mat i	CS			80	71						•	* Number of	Studen	ts (5
Numbe	er of	Stu	dents		80	80_							Too Small	for An	Blysis
Read	ing/L	angu	age Arts		79	76						•	: Exceeded	Predicte	d Score
		Stu	dents		78	80						1	- Achieved	Predicte	d Score
Writi	ng				82	70						•	- Below Pre	dicted S	core
Numbe	er of	Stu	dents		76	77					1	AV	3: Averaga		
_						• •		~-							



EXECUTIVE SUMMARY

ELEMENTARY GRADES K-5

TEACH AND REACH, MATH SERVED, 1989-90

GROUP CHARACTERISTICS:
Number of students in this group:
Percent low income:
Percent minority:
Percent female:
Percent limited English proficient (LEP):
Percent overage for their grade:
Percent special education students:
Percent gifted/talented students:

Major Findings

ITBS ACHIEVEMENT: The spring, 1990, lowa Tests of Basic Skills (ITBS) median percentile scores of program students were compared to the 1988 national norms.

Out of 8 comparisons, program students' scores were...

ITBS scores from spring, 1990, were compared to predicted levels of achievement by means of the Report on School Effectiveness (ROSE) procedure.

Out of 8 comparisons, program students' scores...

Exceeded predicted levels in 0 0 Achieved predicted levels in 4 Were below predicted levels in 0 0 Were too few for analysis in 0 0

TEAMS ACHIEVEMENT: Compared to the AISD averages in mathematics, reading, and writing, the percentages of program students mastering the TEAMS at grades 3 and 5 were:

Reading Mathematics Writing
Higher in 0 0 1
The Same in 0 0 0
Lower in 2 2 1

ATTENDANCE: Compared with the attendance rates for elementary students districtwide:

The program rate was...
Fall, 1989 Higher 96.2% 96.4% Spring, 1990 Higher 95.9% 96.2%

Compared to... 1989-90 program attendance was...

Program students Fall: Lower in 1988-89 Fall: Higher



DISCIPLINE: Compared with the percentages of students involved in discipline incidents at the elementary level districtwide:

The program rate was...
Fall, 1989 Higher 0.2% 0.8% Spring, 1990 Higher 0.4% 2.1%

Compared to... 1989-90 program discipline was...

Program students Fall: Higher in 1988-89 Fall: Higher

RETAINEES: Comparing the percentage of program students recommended in spring, 1990, for retention the following year with all AISD elementary students:

The program rate was...
Lower 1.4% 1.3%

File name: TR@MATH



89.30 **GENESYS GENeric Evaluation SYStem**

AUSTIN INDEPENDENT SCHOOL DISTRICT CEPARTMENT OF MANAGEMENT INFORMATION OFFICE OF RESEARCH AND EVALUATION

EVALUATION SUMMARY

PROGR	AM/GROU	JP: TEACH A	ND REAC	H, MAT	H SERV	ED, 19	89-90			PR	INT DA	TE: 07/1	0/90	
					DEN	лоgrая	PHIC IND	CATOR	RS	-		9		• .
		Grade PK	K	1	2	3 4	5	6	7	8 9	10	11	12	TOTAL
#	Student	:5:		7	7 197	96	163							533
	5	ie×		Ethnic	ity		Low			Overag	je '	Special	Gif	ted/
	Male	Fema1e	Black	Hispar	nic Oth	1er	Income) LE	P	For Gra	de E	duca+ : •n	Tal€	nted
#	275	258	466	33	34		437		1	175		6	9	2
*	52	48	87	6	6		82	(0	33		11	1	7
					PR(OGRESS	INDICAT	ORS						
Drop	outs:	N/A			Re	taines	98: E	nd of	Year	1.3%	Beginn	ing of Y	ear:	
	Att	endance	Disci	p1 inec	#	Cred	its		#F's		#No Gr	ades		GPA
	Fal	1 Spring	Fall	Spring	y F	all Sp	oring	Fal	1 Spr	ing	Fall S	pring	Fall	Sprin
9-90	# 530	518	4	11	#									
	% 96.4	96.2	0.8	2.1	AVG									
88-89	# 482	481	1	3	#									
	% 96.9	95.3	0.2	0.6	AVG									
					ACL	IIEVEME	NT INDIC	CATOR	S					
		1												
			ITBS	TAP	MEDIAN	PERCE	NTILES,	1989-9	90					
		Grade	1	2	3	4	5	8	7	8	9	10	11	12
Readi	ng Comp	rehens i on		30	30	24	32							
Numbe	r of St	udents		63	174	84	145							
Mathe	matics	Total		42	32	23	32		_					
Numbe	r of St	udents		63	177	87	146							
Compo				34	35	26	33				_		-	-
Numbe	r of St	udents		61	169	83	145							
			ROSE	, SPRI	ING 19	89 TO	SPRING	1990	MEAN	GRADE	EQUIVAL	ENT		
PEADI	NG COMPI	Grade REHENSION	2	3	4	5	8	7	8	9	10	11	12	
	r of St		52	138	68	105								
		quivalent	1.7	2.4	3.1	3.9								
		quivalent	2.4	3.3	3.8	5.0								
Gain		4-11-11-11-1	0.7	0.9	0.7	1.1								
	cted Sc	ore	2.4	3.2	3.9	4.9								
	Under A		0.0	0.1	1	0.1								
	ficance	 -	∪.∪ =	U. ¹ ≢	' ≇	U. 1								
			_	_	-	-								
MATHE	MATICS '	TOTAL												
Number	r of Sti	udents	53	135	68	106								
1989	Grade E	quivalent	1.7	2.9	3.3	4.3								
1990	Grade E	quivalent	2.8	3.5	4.0	5.3								
Gain			1,1	0.6	0.7	1.0								
Predic	cted Sc	or e	2.8	3.4	4.1	5.3								
	Under A	ctual	0.0	0.1	1	0.0								
Signi	ficance		*	=	=	=		<u> </u>						
			TEAMS P	ERCENT	MASTE	RING						KEY		
		Gra	ade .	3	5	•	7	9	1 1					
Mathe	matics			83	77					ļ	•	= Number o	f Studen	ts is
	r of Stu			181	148							Too Smal		
	-	lage Arts		76	77						•	• Exceeded	Fredicte	d Score
	r of Stu	udents		177	148						ŧ	- Achieved	Predicte	d Score
Writi	ng			85	74					Ì	•	* Below Pre	dicted S	icor e



Number of Students

170

AVG: Average

AIM HIGH

AIM High is the District's gifted and talented program at grades 2 through 6. Generally, it appears to be making a positive impact on those involved.

- ITES achievement results are more positive, than those found in 1988-89. One-year gains in 1988-89 exceeded predicted levels for high achievers districtwide in both reading and mathematics at grades 2, 4, and 5. This year, achievement gains over a one-year period also exceeded what would be predicted for high achievers in AISD at grade 3. In both years, gains were at the predicted level at grade 6.
- Attendance rates for elementary gifted students exceeded AISD rates; their involvement in discipline incidents was lower.
- No AIM High students were recommended for retention the following year; 1.4% of AISD elementary students were.



GENESYS PROGRAM DESCRIPTION

PROGRAM NAME: AIM High Program (Gifted/Talented)

EVALUATION CONTACT: David Wilkinson

PROGRAM CONTACT: Bobbie Sanders

- Funding (Local, State, or Federal): 2/3 Local 1/3 State
- Budget Allocation: \$291,617
- Number of staff: 8.5
- Number of campuses with program: 64
- Eligibility/students served: 5,093
- Grades served: 2-6
- Source of file: Central computer file as of May, 1990
- Subject areas taught: Language arts, mathematics, science, art enrichment, bilingual language arts
- Program focus/goals/methods:

Goals & Objectives:

- * To support existing AIM High Programs in language arts, mathematics, science, art, and bilingual language arts
- * To develop and pilot a gifted program for grades K-1 in at least 10 schools
- * To develop and pilot a gifted leadership program in at least 5 schools
- * To implement a "lead-teacher" approach to teacher training, which must be provided for approximately 800 teachers

Instructional Arrangements:

- Homogeneous grouping of AIM High students (in large schools with enough students that are all identified as being AIM High)
- * Grouping of AIM High students with students (not in AIM High) who are at next achievement level (schools with not enough AIM High students)
- * Clustering within "regular" classrooms



EXECUTIVE SUMMARY

ELEMENTARY GRADES 2-6

GIFTED AND TALENTED STUDENTS, 1989-90, GRADES 2-6

GROUP CHARACTERISTICS: 5093 26 31 50 Number of students in this group: Percent low income: Percent minority: Percent female:
Percent limited English proficient (LEP):
Percent overage for their grade:
Percent special education students:
Percent gifted/talented students: 12 100

Major Findings

ITBS ACHIEVEMENT: The spring, 1990, lowa Tests of Basic Skills (ITBS) median percentile scores of program students were compared to the 1988 national norms.

Out of 10 comparisons, program students' scores were...

	Reading	mathematics
Above the national norm in	5	5
At the national norm in	Ò	0
Below the national norm in	0	0

ITBS scores from spring, 1990, were compared to predicted levels of achievement by means of the Report on School Effectiveness (ROSE) procedure.

Out of 10 comparisons, program students' scores...

	Keading	mathematics
Exceeded predicted levels in	4	4
Achieved predicted levels in	1	
Were below predicted levels in	Ó	Ó
Were too few for analysis in	Ŏ	Ŏ

TEAMS ACHIEVEMENT: Compared to the AISD averages in mathematics, reading, and writing, the percentages of program students mastering the TEAMS at grades 3 and 5 were:

	Reading	Mathematics	Writing
High er in The S a me in	2	2	2
The Same in	0	0	0
Lower in	0	0	0

ATTENDANCE: Compared with the attendance rates for elementary students districtwide:

	The program	AISD	Program	
Fall, 1989 S pring, 1990	rate was Higher Higher	96.2% 95.9%	97:3% 97:0%	
Compared to	1989-90 progr	am attend	ance was	,

fall: Higher Spring: Higher

Program students in 1988-89



DISCIPLINE: Compared with the percentages of students involved in discipline incidents at the elementary level districtwide:

The program rate was...
Fall, 1989 Lower 0.2% 0.1% Spring, 1990 Lower 0.4% 0.2%

Compared to... 1989-90 program discipline was...

Program students fall: The same in 1988-89 Spring: Higher

RETAINEES: Comparing the percentage of program students recommended in spring, 1990, for retention the following year with all AISD elementary students:

The program rate was...
Lower 1.4% 0.0%

File name: UCC.EVGENGT.ELEM90



89.30 **GENESYS**

AUSTIN INCEPENCENT SCHOOL CISTRICT DEPARTMENT OF MANAGEMENT INFORMATION OFFICE OF RESEARCH AND EVALUATION

EVALUATION SUMMARY

GENeric Evaluation SYS tem

						กย	MOGRA	PHIC INE	ICATOE	35						
_						ייי	NO OLITA		70ATOI	, ,						
		Grade	PK	K	1	2	3 4	5	6	7	8	9	10	11	12	TOTAL
h	Stude	nts:					1243	1195	234							5093
		Sex			Ethnic	-		Lov	•		Overa	rge		ipec i a l	Gi	fted/
	Male	Fema 1 e		Black	Hispai	nic Otl	her	Incom	e LE	P	For Gr	'ade	Ed	ucation	Tale	ented
#	2537	2556		495	1071	3527	,	1310	4	4	597			75	509	3
*	50	50		10	21	69)	26		1	12		_	1	10	00
			•			PR	OGRESS	INDIÇA	TORS	9						
Dro	pouts:	N/	A			Re	eta i nec	95 : (End of	Year	•: 0.0	% Be	ginni	ing of Ye	er:	
		tendance			ip1ine		Cred	its		#F ' 9	;	#N	o Gra	ades		GPA
		11 Sprin	_	Fail	Spring	- 1	Fall S	oring	Fal	1 Sp	ring	Fa	11 Sp	oring	Fall	Spri
9-90	# 509			3	12	#										
	% 97			0.1	0.2	AVG										
8-89	# 49			3	5	#										
	% 97	. 2 96.2 		0.1	0.1	AVG			•							
						ACI	İIEV <u>E</u> MI	ENT INDI	CATOR	S						
				ITB	S/TAP I	MEDI AN	PERCE	NTILES,	1989-	90						
			rade	1	2	3	4	5	6	7	8		9	10	11	12
	_	prehens!d	on		87	78	78	77	82							
		tudents			1014	1389	1236	1190	233							
	ematics				93	84	83	86	86							
		tudents			1015	1387	1238	1187	233							
•	osite				92	85	84	83	87							
Numb	er of S	tudents			1009	1385	1232	1184	233					<u> </u>		
				ROS	E, SPR	ING 19	89 TO	SPRING	1990	MEA	N GRADI	E EQU	IVAL	ENT		_
			rade	2	3	4	5	6	7	8	9		10	11	12	
		PREHENSI	IN													
		tudents		939	1268	1136	1 102	223								
		Equivaler		3.0	4.0	5.O	6.0	7.2								
		Equivaler	7	4.2	4.9	6.1	7.1	8.4								
Gain				1.3	0.9	1.1	1.1	1.2								
	icted S			4.0	4.7	5.8	7.0	8.3								
	/Under	· · - · · · - ·		0.2	0.2	0 2	0 1	0.1								
sign	ificano	•		+	+	+	+	4								
MATH	EMATICS	TOTAL														
Numbe	er of S	tudents		948	1265	1139	1099	225								
1989	Grade	Equivaler	nt	3.0	4.1	4.8	5.9	7.2								
		Equivaler		4.1	4.8	5.9	7 1	8.2								
Gain				1.2	0.7	1.1	1.2	1.0								
Pred	icted S	core		4.0	4.6	5.7	7 0	8.2								
Over,	/Under	Actual		0.1	0.1	0.1	0.1	0.0								
Sign	ificano	•		+	+	+	+									
			1	TEAMS F	ERCENT	MAST	RING							KEY		
			Gra	ide	3	5		7	9	1	1					
Math	ematics				9 9	100							•	· Number of	Studer	its is
Numbe	er of S	tudents		1	394	1193								Too Small	for Ar	alysis
Read	ing/Lan	guage Art	ts		98	99						1	٠	: Exceeded	Predict	ed Score
	_	tudents		1	391	1188								· Achieved	Predicti	ed Score
Writ	ing			<u></u> :	90	96	· ·······				 -	-1	•	- Below Pre	dicted	Score
Numbe	er of S	tudents		1	374	1173							AVG	* Average		

SECONDARY HONORS PROGRAM

The Secondary Honors Program is the District's gifted and talented program at the secondary level. Large percentages of AISD middle/junior high and high school students take honors courses --29% and 30% in grades 6-8 and 9-12, respectively.

- Secondary honors students scored well above national norms on the ITBS and TAP in spring, 1990; gains from spring, 1989 to spring, 1990 exceeded predicted levels for other high achievers districtwide at all grades 6-12 in both reading and mathematics.
- Program students' attendance rates surpassed those of secondary students districtwide; their involvement in discipline incidents was lower.
- Few honors students dropped out of school (through the fifth six weeks of 1989-90)--.2% for both middle/junior high and high school students, compared to districtwide dropout rates of 3.6% and 9.4%, respectively.



GENESYS PROGRAM DESCRIPTION

PROGRAM NAME: Secondary Honors Program

EVALUATION CONTACT: David Wilkinson

PROGRAM CONTACT: Al Suttles

- Funding (Local, State, or Federal): Local
- Budget Allocation: \$96,085
- Number of Staff: 1 central administrator and regular campus staff assigned
- Number of campuses with program: 23
- Eligibility/students served: Students in middle/junior high or high school taking one or more honors courses
- Grades served: 6-12
- Sources of file: Student Grade Reporting (SGR) File as of May, 1990
- Subject areas taught: English/language arts, science, mathematics, and social studies; computer science and foreign language at high school only
- Program focus/goals/methods: A student in an honors course with:
 - * Function at higher skill levels
 - * Analyze more complex data to solve problems
 - * Cover material in greater depth
 - * Read at a higher level of comprehension
 - * Write with more independent self-initiated learning
 - * Place emphasis on the quality of learning activities rather than the quantity



EXECUTIVE SUMMARY

MIDDLE SCHOOL/JUNIOR HIGH GRADES 6-8

GIFTED AND TALENTED STUDENTS, 1989-90, GRADES 6-8

GROUP CHARACTERISTICS:
Number of students in this group:
Percent low income:
Percent minority:
Percent female:
Percent limited English proficient (LEP):
Percent overage for their grade:
Percent special education students:
Percent gifted/talented students:
100

Major Findings

ITBS ACHIEVEMENT: The spring, 1990, lowa Tests of Basic Skills (ITBS) median percentile scores of program students were compared to the 1988 national norms.

Out of 6 comparisons, program students' scores were...

Above the national norm in 3 3 At the national norm in 0 0 Below the national norm in 0 0

ITBS scores from spring, 1990, were compared to predicted levels of achievement by means of the Report on School Effectiveness (ROSE) procedure.

Out of 6 comparisons, program students' scores...

Exceeded predicted levels in 3 3 3 Achieved predicted levels in 0 0 Were below predicted levels in 0 0 Were too few for analysis in 0 0 0

TEAMS ACHIEVEMENT: Compared to the AISD averages in mathematics, reading, and writing, the percentages of program students mastering the TEAMS at grade 7 were:

Reading Mathematics Writing X X X
The same in Lower in

ATTENDANCE: Compared with the attendance rates for middle school/junior high districtwide:

The program AISD Program rate was...
Fall, 1989 Higher 94.4% 97.0% Spring, 1990 Higher 92.7% 96.1%

Compared to... 1989-90 program attendance was...

Program students Fall: Higher in 1988-89 Fall: Higher



89,30

DISCIPLINE: Compared with the percentages of students involved in discipline incidents at the middle school/junior high level districtwide:

The program

AISD Program

Fall, 1989 Spring, 1990 rate was... Lower Lower

6.4%

1.3%

Compared to...

1989-90 program discipline was...

Program students in 1988-89

Fall: Higher Spring: Higher

GRADES: Compared with the GPA's for all AISD middle school/junior high students:

The program rate was...

AISD Program

Fall, 1989 Spring, 1990 rate was Higher Higher

84.2% 84.3%

Compared to...

1989-90 program GPA was...

Spring, 1989 Fall, 1989 Fall: Higher Spring: Lower

RETAINEES/DROPOUTS: Comparing the percentage of program students recommended in spring, 1990, for retention the following year with all AISD middle school/junior high students:

The program rate was...
Lower

AISD Program

7.8% 1.4%

Compared to the fifth six weeks dropout rate for middle school/ju or high students for 1989-90:

The program rate was.. Lower

AISD Program

3 6

3.6% 0.2%

File name: UCC.EVGENGT.JR90



AUSTIN INDEPENDENT SCHOOL DISTRICT DEPARTMENT OF MANAGEMENT INFORMATION OFFICE OF RESEARCH AND EVALUATION

EVALUATION SUMMARY

							MOC	RAP	HIC IND	ILVITUE	?S						
1							-17100	antall	THE HAD	-							
		Grade	PK	K	1	2	3	4	5	6	7	8 9	1	0 1	1	12	TOTAL
#	Stude	its: Sex	_		FAbo io	1 4 1 4				953 1 <u>2</u>	61 138						359 <u>5</u> ted/
	He l c	Female			Ethnic Hispar	•	+ h ean		Lov			Overaç For Gra	-	Spec Educa		Tale	-
#	1656	1938		368	~						0	365	164	25			
%	46	1936		10	590 16	263	'3		58 9 16		0	10		25 1		359! 100	_
	40	54			10		_					10		1		100	J
				(P)		PF	ROGRI	ESS	INDICA	TORS	,	Ļ					_
0rop		0.2% EN				_				ind Of	_	_ 1 . 4%					
		tendance			plined	!		redi			#F's			Grades			GPA
		11 Sprin	-		Spring	1	Fall	Sp	ring		1 Spr	_	Fall	Sprir	ng		Spri
9 - 90	# 354			45	56	#				357						3579	3546
	% 97			1.3	1.6	AVG				0.1						89.7	
8-89	# 323			22	39	#				215						2157	2145
	% 96	9 95.9	3	0.6	1.1	AVG				0.0	8 O.	1				90.0	89.7
	,	`				A(CHIEVI	EME	NT [/] INDI	CATOR	S						
				ITBS	TAP N	EDIA	N PER	RCEN	TILES,	1989-	9 0						
		G	rade	1	2	3		4	5	6	7	8	8	10	0	11	12
Readir	ng Com	prehens i	on							78	77	76					
Number	r of S	tudents								937	1243	1352					
Mather	matics	Total								80	80	73			• •		
Number	r of S	tudents								934	1237	1340					
Compos	site							<u>-</u>		82	82	80			···-		
Number	r of S	tudents								930	1230	1333					
				ROSE	, SPRI	NG 1	989	TO	SPRING	1990	MEAN	GRADE	EQUIV	ALENT			
		G	rade	2	3	4		5	6	7	8	9	10	•	11	12	
		PREHENS I	ON													•	
	_	tudents							834	1082	1185						
		Equivale							7.1	8.1	9.0						
	Grade	Equivale	nt						8.3	9.4	10.3						
Gain									1.2	1.3	1.3						
Predic									8.0	9.2	10.1						
Over/L	Inder	Actual							0.2	0.2	0.2						
Signif	ficanc	•							+	+	+						
MATHEN	MATICS	TOTAL															
Number	r of S	tudents							834	1071	1172						
1989	3rad e	Equivale:	nt						7.0	8.1	8.9						
1990	Grad e	Equivale:	nt						8.0	9.2	9.7						
Gain		•							1.0	1.1	0.9						
Predic	cted S	core							7.8	9.0	9.6						
Over/L	Inder	Actual							0.1	0.1	0.1						
Signif	ficanc	•							+	+	+						
			T	EAMS P	ERCENT	MAST	ERIN	G					,		KEY		
			Grad	de	3	5		7	1	9	11	Ţ					
Mathen	natics							100)			1		• • Nur	nber of	Student	5 15
		tudents						1242						Too	Small	for Ana	ilysis
Readir	ng/Lan	guage Ar	ts					99	1					•	ceeded	Predicte	d Score
Number	of S	tudents					-	1240)					Act	nieved i	Predicted	Score
Writir	ng -							97						· · Bet	ow Pre	dicted S	core
	- 06 6	tudents						1221				!	А	VG- Ave	erage		



~	

EXECUTIVE SUMMARY

SENIOR HIGH GRADES 9-12

GIFTED AND TALENTED STUDENTS, 1989-90

GROUP CHARACTERISTICS:
Number of students in this group:
Percent low income:
Percent minority:
Percent female:
Percent limited English proficient (LEP):
Percent overage for their grade:
Percent special education students:
Percent gifted/talented students:

Major Findings

TAP ACHIEVEMENT: The spring, 1990, Tests of Achievement and Proficiency (TAP) median percentile scores of program students were compared to the 1988 national norms.

Out of 8 comparisons, program students' scores were...

Above the national norm in 4 4 At the national norm in 0 0 Below the national norm in 0 0

TAP scores from spring, 1990, were compared to predicted levels of achievement by means of the Report on School Effectiveness (ROSE) procedure.

Out of 8 comparisons, program students' scores...

TEAMS ACHIEVEMENT: Compared to the AISD averages in mathematics, reading, and writing, the percentages of program students mastering the TEAMS at grades 9 and 11 (first-time test takers) were:

ATTENDANCE: Compared with the attendance rates for senior high districtwide:

The program rate was...
Fall, 1989 Higher 92.6% 96.9% Spring, 1990 Higher 90.8% 95.6%

Compared to... 1989-90 program attendance was...

Program students Fall: Higher in 1988-89 Spring: The same



Fall, 1989

DISCIPLINE: Compared with the percentages of students involved in discipline incidents at the senior high level districtwide:

The program AISD Program rate was...
Lower 4.2% 0.4% Lower 4.4% 0.7%

Spring, 1990 Lower 4.4% 0.7% Compared to... 1989-90 program discipline was...

Program students fall: Lower in 1988-89 Spring: Lower

GRADES: Compared with the GPA's for all AISD senior high students:

The program rate was...
Fall, 1989 Higher 79.5% 87.2% Spring, 1990 Higher 79.3% 86.5%

Compared to... 1989-90 program GPA was...

Program students fall: Lower in 1988-89 Spring: Lower

RETAINEES/DROPOUTS: Comparing the percentage of program students recommended in spring, 1990, for retention the following year with all AISD senior high students:

The program rate was...
Lower 16.4% 8.2%

Compared to the fifth six weeks dropout rate for senior high students for 1989-90:

The program rate was...
Lower 9.4% 0.2%

File name: UCC.EVGENGT.SR90



89.30 GENESYS

AUSTIN INDEPENDENT SCHOOL DISTRICT DEPARTMENT OF MANAGEMENT INFORMATION OFFICE OF RESEARCH AND EVALUATION

EVALUATION SUMMARY

GENeric Evaluation SYStem

						[DEMOG	RĄP	HIC II	VDIC	ATORS	5					
			•														
		Grade	PK	K	1	2	3	4	5		6 '	7	8 5	•		12	TOTAL
#	Studen			••									1294			931	4473
	Male	Sex Female			Ethnic Hispar	•	Neban		Inc	ow	1.50		Overa For Gr	_	Special		ted/
#	1957	2513		454	792		224		450		L EP 29	'	489	, C.	Education 21	70 141 4 447	
%	44	2513 56	•	10	18	34	72		10		29 1		469		∠ 1	10	_
	_					_				-	•	•				,	
	<i>2</i>				,,,	F	PROGRI	ESŞ.	INDIC	A.T.C	RS				•	,	
Dro	pouts:	0.2% END	OF '	THE ST	H 6 WE	EKS	Retai	nee:	S;	En	d of \	/ear:	8 2%	. Becai	nning of	Year:	
		tendance			ip1 inec	$\overline{}$		red i				F's	<u> </u>		rades		GPA
	Fa	11 Spring	ı		Spring	1	Fall	Sp	ring		Fall	Spr	ing	Fall	Spring	Fal 1	Sprir
9-90	# 440	_		18	31	#	4448		154		4448	445	_	4448	4454	4444	4450
	% 96.	9 95.6		0.4	0.7	AVG	3.0		2.9		0.16	0.2	-	0.03	0.11	87.2	
8-89	# 406	6 4096		27	33	#	3171		175		3171	317	5	3171	3175	3171	3175
	% 96.	8 95.6		0.6	0.7	AVG	3.0	3	3.0		0.13	0.1	6	0.01	0.02	87.4	87.3
				*		· · · · ·	ACHIEVI	EMEI	NT 1N	DICA	TORS						
		_							•		· ·	_					
		Gr	'ade	ITBS	5/TAP 2		AN P≅F 3	RCEN 4	TILE: 5	S, 1	989-90 8	7	8	9	10	11	12
Read	ina Com	orehens i o		•	_		•	•	•		•	•		83	84	82	79
	or of St		••											1263	1105	1063	88 1
	ematics													79	82	82	81
Numbe	er of St	udents												1264	1108	1064	883
Compo	osite										·			83	82	81	78
Numbe	er of St	udents												1230	1091	1029	835
				ROSE	. SPRI	NG	1989	TO	SPRI	VG.	1990	MEAN	GRADE	EQUIV	ALENT		
			ade	2	3		4	5	6		7	8	9	10		12	
READI	ING COMP	REHENSIO	N														
	er of St												1051	972	929	789	
		quivalen											10.5	14.0	15.2	16.2	
	Grade E	qui valen	t										14.1	15.4	16.0	16.5	
Gain	=												3.6	1.4	0.8	0.3	
	icted Sc												13.4	15.0	15.6	16.1	
	/Under A												0.7	0 - 4	0.4	0.4	
Signi	ificance)											+	+	+	+	
MATHE	MATICS	TOTAL															
Numbe	er of St	udents											1061	971	931	796	
1989	Grade E	qui valen	t										9.9	13.8	14.8	15.8	
	Grade E	iqui val en	t										13.4	15.1	15.7	16.0	
Gain													3.5	1.3	0.9	0.2	
	icted Sc												12.8	14.8	15.3	15.5	
	'Under A												0.6	0.2	0.3	0.5	
Signi	ficance) 			 ,				-				+	+	+	+	
			TE	EAMS P	ERCENT	MAS	TERIN	G						,	KE	Y	
M-45-			Grad	ie	3		5	7	ı	9		11					
	matics									99		97			• " Number		•
	or of St									126		1048				nell for Ana	•
		Wage Art	5							99		99	!		• Exceed		
	r of St	ugents								1258		1050			- Achiev		
Writi	ng									8	1		į		· · Below	Predicted S	0100



Number of Students

AVG: Average

1246

58

ATTACHMENT 1 (Page 1 of 5)

GENESYS DEFINITIONS--EVALUATION SUMMARY

PROGRAM MEMBERSHIP--DESCRIPTIVE INFORMATION

For each program included in GENESYS, ORE or program staff define those to be included (see program descriptions). Most programs or groups are for students involved in 1988-89. Some (e.q., sixth graders, DARE, and TAP/AIP) are for groups served in 1987-88. Descriptive information provided for each program includes:

NUMBER SERVED: Total served (may be cumulative, semester, or one point in time count).

ETHNICITY: Percentage Black, Hispanic, and Other (includes White, Asian, and American Indian).

SEX: Percentage male and female.

LOW INCOME: Percentage eligible for free or reduced-price meals.

LEP: Percentage identified as limited in English proficiency (regular or special education) and served in bilingual, English-as-a-Second Language (ESL), or alternative programs as of the end of the year (or whenever GENESYS was run). Note: Some students "exit" or leave LEP status each May once English proficiency is attained.

OVERAGE FOR GRADE: Percentage older than expected for the grade by one or more years (as of September 1). Example: 1st graders 7 or more on September 1.

SPECIAL EDUCATION: Percentage of students in special education of any type.

GIFTED/TALENTED: Percentage of students in gifted/talented programs. At the elementary level, this means participation in the AIM High Program. Secondary students are counted as gifted if they take one or more honors courses.

OUTCOME INFORMATION

Outcome information, unless noted, accesses the most current data available through VSAM files on the computer. Variables include:

ATTENDANCE: Mean percentage attendance (days attended divided by days enrolled) for fall and spring of 1989-90 and 1988-89. Data for 1988-89 are for those enrolled in the 1989-90 program who were active in AISD in 1988-89.



ATTACHMENT 1 (Page 2 of 5)

DISCIPLINE: Percentage of students involved in serious discipline incidents (corporal punishment, suspension, expulsion) in fall and spring of 1989-90 and 1988-89.

GRADES: Indicates mean credits earned (CREDITS EARNED), number of F's (#F), number of courses with no grade (NO GRADE), and grade point average (GPA) for high school; indicates grade point averages and F's for junior high/middle school. Information is shown for fall and spring of 1989-90 and 1988-89. A normal course load is five or six classes (2.5 to 3.0 credits) per semester. The grade point average (GPA) is calculated without courses in which no grade has yet been assigned; it includes F's and passing grades based on a point system of 1-100 points with 70 as passing. The grade point scale for converting numerical scores to regular course grade points is included below:

Numerical	Regular Course	Honors Course
<u>Scores</u>	<u> Grade Point</u>	<u> Grade Point</u>
97 - 100	4.5	5 . 0
93-96	4.0	4.5
90-92	3.5	4.0
87-89	3.0	3.5
83-86	2 , 5	3.0
80-82	2.0	2.5
77-79	1.5	2.0
73-76	1.0	1.5
70-72	.5	1.0

(Source for grades and credits: SGR History File--SGRH) (Source for conversion table: Board Policy Manual, Austin ISD, Volume 1)

DROPOUTS: Percentage of students who dropped out of school by the end of the fifth six weeks of the 1989-90 school year. The percentage who dropped out over the entire 1989-90 school year, including the summer of 1990, will be available in fall, 1990.

RETAINED: End of Year: Percentage of students recommended for retention as of May, 1990. NOTE: Some students may not eventually be retained, especially at the secondary level. Successful completion of summer school courses or correction of grades can result in promotion. Also, at the high school level, students repeat only courses failed. A "retained" label simply means students have not earned 5, 10, or 15 credits to be promoted to grades 10, 11, and 12, respectively. Also, some special education categories are listed as retained until schools provide promotion data. Beginning of Year: Percentage of students actually retained as of the beginning of the 1990-91 school year. This figure will be available in fall, 1990.



ATTACHMENT 1 (Page 3 of 5)

ITBS/TAP: Median percentiles (%iles) of group along with number of students tested in Reading Comprehension, Mathematics Total, and Composite. Composite scores include:

Grades 1-2: ITBS Vocabulary, Reading Comprehension, Mathematics Total, Spelling, and Word Analysis

Grades 3-8: ITBS Vocabulary, Reading Comprehension, Mathematics Total, Language Total, and Work Study Total

Grades 9-12: TAP Reading Comprehension, Mathematics Total, Written Expression, Using Information, Social Studies, and Science

TEAMS: Percentage and number of students tested who mastered each test--Reading, (Language Arts for Exit Level TEAMS, Mathematics, and Writing. Mastery levels are set yearly by TEA based on a scale score of 700 on each test.

ROSE: The Report on School Effectiveness (ROSE) compares
Reading Comprehension and Mathematics Total grade equivalent
(GE) scores for spring, 1989, and spring, 1990, to determine
if gains achieved are above (+), below (-), or at (=)
predicted levels based on regression analyses. All students
in a grade in a program are treated as a group. ROSE
predictions for groups with less than 20 students (*) are not
reliable (and are therefore not shown). The gain, predicted
score, and amount over or under the actual score compared to
the predicted score for the group are shown for reference.
See ORE Publication Letter 89.J for more information about the
ROSE procedure.

All AISD comparison statistics were defined as shown above. Students were included if:

- In grades pre-K through 12.
- Actively attending a regular campus as of February 5, 1990.
 (The Alternative Learning Center and Robbins were included for both high school and middle school/junior high.)

GENESYS STATISTICS AND "OFFICIAL" AISD COUNTS

These definitions and inclusion rules vary slightly from those used for "official" AISD counts. For example, students were included in GENESYS if they were active as of midyear (February 5, 1990). Published districtwide ITBS/TAP median percentiles will therefore differ from those presented here because all test takers were included, whether or not they were active in February.



ATTACHMENT 1 (Page 4 of 5)

GENESYS COMPARISONS--EXECUTIVE SUMMARY

Outcome data for each group included in GENESYS are compared to national and District averages to provide a meaningful context for judgments about program effectiveness. The following comparisons are made.

<u>Variable</u> <u>Comparison</u>

ITBS/TAP Achievement 1988 national norms;
Predicted achievement
with actual achievement

TEAMS Achievement AISD averages in mathematics, reading (language arts at Exit Level), and writing

Attendance AISD attendance rates

Discipline AISD discipline rates

Grades Grade point averages (GPA's) (secondary only) for all AISD students

Retainees AISD retention rates

Dropouts
(grades 7-12 only)

AISD dropout rates;
Predicted rate with obtained dropout rate*

On all variables, comparisons are made to the appropriate grade or grade span--elementary (grades pre-K-6), middle/junior high (grades 6-8), and high school (grades 9-12). For example, performance on the ITBS by students in grade 3 in the GENESYS group is compared with the national norm for grade 3. The retention rate for high school students in a GENESYS group is compared with the retention rate for all AISD high school students.

On most of the above variables, the comparison made is to the AISD average or rate, in other words, to the general student population (at the appropriate grade span). There are two exceptions, one current and one forthcoming, in which the comparison is not to the general population:



^{*} To be implemented in summer, 1990

ATTACHMENT 1 (Page 5 of 5)

- 1. By means of ROSE (see Pub. Letter 89.J), ITBS/TAP achievement levels for program students are compared with predicted achievement levels for students with similar characteristics.
- 2. Beginning in summer, 1990, the dropout rate predicted for program students will be compared with their actual dropout rate.

Many comparisons to the outcome data for program students could be made. Comparison to the general population contrasts the performance of the program group with that of students overall. This comparison has the advantage of pointing up clear differences in performance where the program group is highly select, e.g., honors students. On the other hand, comparisons like ROSE, which take into account the program students' characteristics, will continue to be sought so that GENESYS can become even more useful in the future. In the meantime, users desiring other comparison groups than the general population have the option to identify the students and have GENESYS run on the groups they define.



58

89.30

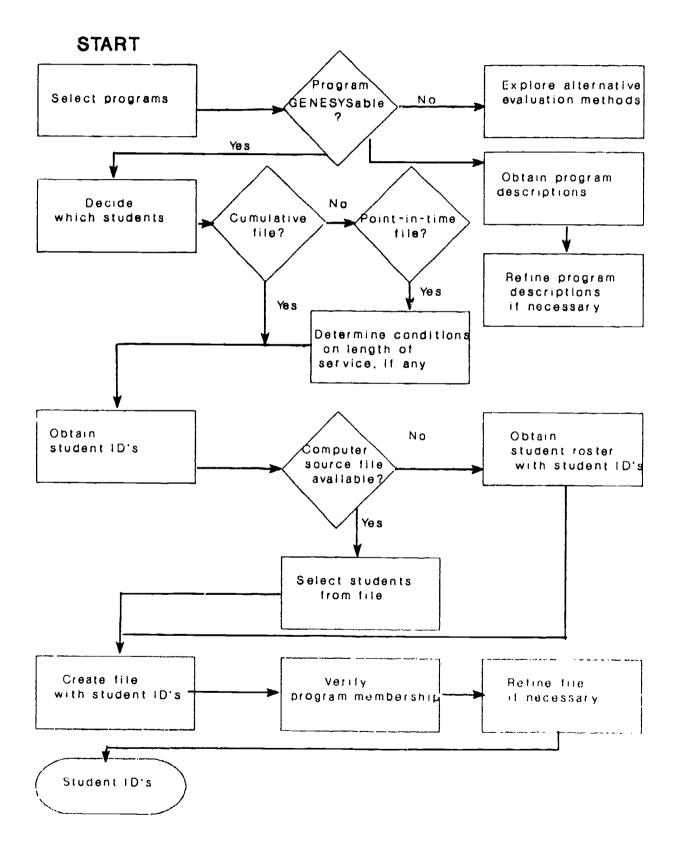
ATTACHMENT 2 SAMPLE GENESYS PRINTOUT FOR DATA BY STUDENT

BEST COPY AVAILABLE

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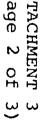


GENESYS "BEFORE" PROCESSING



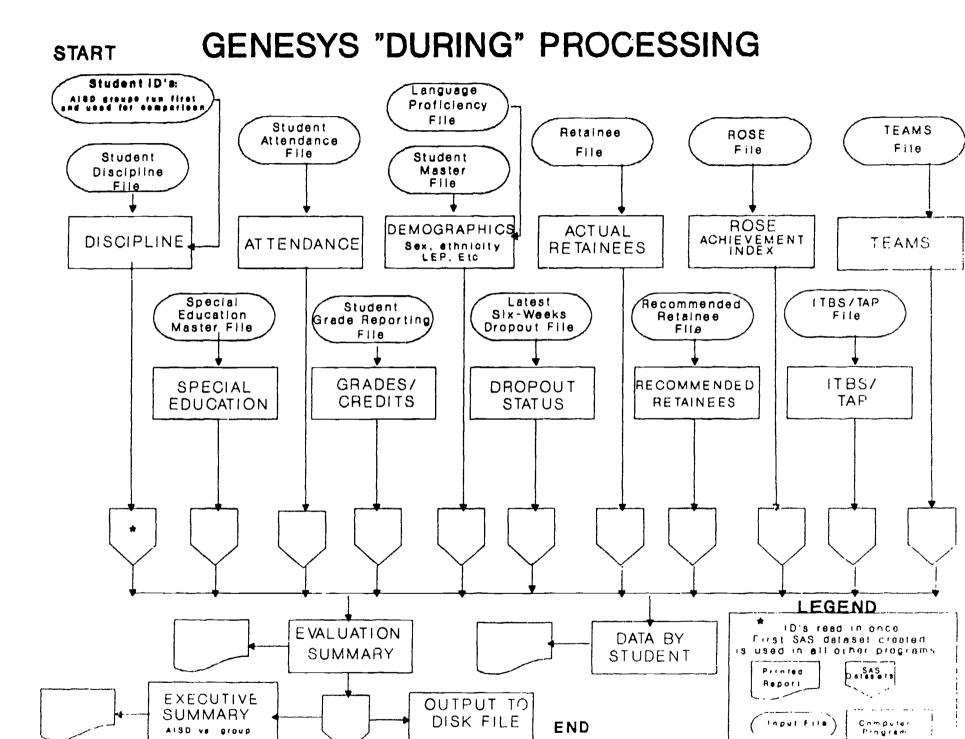




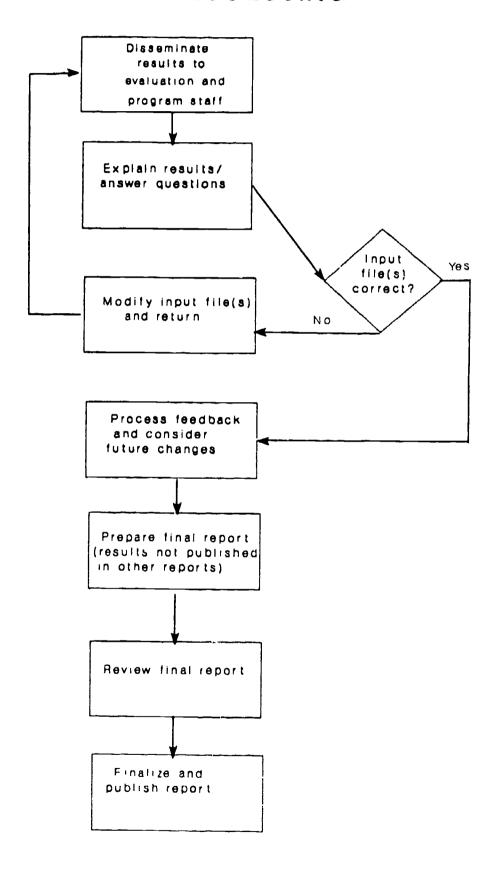


67





GENESYS "AFTER" PROCESSING





GENESYS CROSS-PROGRAM COMPARISON FALL, 1989 TABLE 1 - DEMOGRAPHIC INDICATORS % % % % LDW %

PROGRAM	GRADE LEVELS	% Male	% Female	% BLACK	% HISPANIC	% DTHER	% LDW INCOME	% LEP	% DVERAGE	% SPECIAL	% GIFTED/ ED TALENTED	TDTAL N
LEP PARENT DENIALS, 1989-90, GRADES K-6	K-6	53	47	6	82	13	84	0	34	19	2	174
PRDJECT ASSIST 1989-90	PK-€	76	24	54	25	21	75	3	39	13	10	163
ACADEMIC DECATHLON 1989-90	11-1	45	55	6	10	83	8	0	9	1	76	78
KEALING MATH CURRICULUM REVIEW 1989-90	6-8	49	51	41	2D	39	43	3	33	4	40	213
LEP PARENT DENIALS, 1989-90, GRADES 6-8	6-8	49	51	1	91	8	90	0	69	11	4	197
SERVED LEP STUDENTS, 1989-90, GRADES 6-8	6-8	57	43	0	9D	9	91	100	69	20	2	507
RDBBINS, FALL, 1989, GRADES 6-8	6-8	70	30	15	66	20	62	5	100	3	0	102
TEENAGE PARENT CENTER, FALL, 1989, GRADES 6-		0	100	33	58	8	92	8	83	67	Ō	12
ALC, FALL, 1989, BEHAVIDRAL STUDENTS, GRADES	6-8	76	24	33	52	15	70	7	82	11	1	95
CVAE, FALL, 1989, GRADES 6-8	6-8	58	42	22	57	22	49	5	51	22	29	65
CIS, FALL, 1989, GRADES 6-8	6-8	52	48	16	72	12	84	8	92	4	4	25
ALC, FALL, 1989, DVERAGE STUDENTS, GRADES 7-	7-8	68	32	28	62	11	74	6	99	6	0	77
WIN, FALL, 1989, GRADES 7-8	7-8	69	31	23	62	15	69	8	72	3	5	39
ACADEMIC INCENTIVE PROGRAM, FALL, 1989	8	62	38	30	61	9	77	3	99	13	Ō	69
RENAISSANCE PROGRAM AT JOHNSTON, FALL, 1989	9	46	54	24	66	10	49	6	54	3	ī	93
LIBERAL ARTS ACADEMY AT JOHNSTON, FALL, 1989	9 - 10	32	68	14	23	63	18	1	9	1	98	145
LEP PARENT DENIALS, 1989-90, GRADES 9-12	9-12	57	43	0	70	30	5D	0	82	8	9	514
SERVED LEP STUDENTS, 1989-90, GRADES 9-12	9 - 12	60	40	1	82	17	62	55	83	13	4	847
RDBBINS, FALL, 1989, GRADES 9-12	9-12	53	47	36	39	24	44	2	86	6	Ó	188
TEENAGE PARENT CENTER, FALL, 1989, GRADES 9-	9-12	0	100	46	38	16	83	1	76	89	Ö	111
EVENING SCHOOL, FALL, 1989, GRADES 9-12	9-12	70	30	22	37	41	4	0	96	3	Ō	76
ALC, FALL, 1989, BEHAVIDRAL STUDENTS, GRADES	9-12	83	17	54	34	12	54	6	83	13	Ö	140
CVAE, FALL, 1989, GRADES 9-12	9 - 12	57	43	23	57	21	39	7	87	17	Õ	421
CIS, FALL, 1989, GRADES 9-12	9-12	32	68	12	61	27	39	2	85	11	2	45
MENIDR, FALL, 1989	9-12	52	48	30	46	23	45	5	55	5	7	135
SENIDRS RECEIVING PAL SERVICES, FALL, 1989	9-12	59	41	31	34	35	54	5	53	19	4	296
PEAK, FALL, 1989	9-12	61	39	38	35	27	39	3	81	10	3	117
ZENITH, FALL, 1989, GRADES 9-12	9-12	57	43	15	48	37	24	3	99	5	Õ	210
JDHNSTON DRDPDUT RECOVERY PROGRAM, FALL, 198	9-12	61	39	17	74	9	35	9	61	4	Õ	23

ATTACHMENT (Page 1 of 5)

GENESYS CRDSS-PRDGRAM CDMPARISON FALL, 1989 TABLE 2 - PROGRESS INDICATORS

				4	ATTEN	DANCE			DISCIPLI	NE		89
PRDGRAM	GRADE Level		- 88 %	SPRING N	G 89 %	FALL 89 N %	SPRING 90 N %		SPRING 89 N %	FALL 89 N %	SPRING 90 N %	30
LEP PARENT DENIALS, 1989-90, GRADES K-6	K-6	130	95.5	129	94.7	169 95.3		0 0.0	1 0.6	1 0.6		-
PRDJECT ASSIST 1989-90	PK-6	135	95.4	135	92.5	160 95.3		0 0.0	5 3.1	0 0.0		
/WNOEMIC DECATHLDN 1989-90	11-1	7 1	96.3	73	95.5	77 97.0)	0 0.0	0 0.0	1 1.3		
	6-8	196	94.6	194	94.0	210 95.0)	8 3.8	5 2.3	3 1.4		
بيا PARENT DENIALS, 1989-90, GRADES 6-8	6-8	184	92.8	191	89.8	197 91.1	l	7 3.6	24 12.2	20 10.2		
SERVED LEP STUDENTS, 1989-90, GRADES 6-8	6-8	412	94.1	422	92.8	507 93.6	6	27 5.3	24 4.7	39 7.7		
ROBBINS, FALL, 1989, GRADES 6-8	6-8	90	81.9	88	75.3	102 75.9)	23 22.5	23 22.5	6 5.9		
TEENAGE PARENT CENTER, FALL, 1989, GRADES	6-8	11	63.3	8	36.9			3 25.0	0 0.0	0 0.0		
ALC, FALL, 1989, BEHAVIDRAL STUDENTS, GRAC		80	87.1	82	80.8	93 72.7	7	24 25.3	39 41.1	20 21.1		
CVAE, FALL, 1989, GRADES 6-8	6-8	60	93.0	61	91.8	64 91.3	3	7 10.8	1 1.5	2 3.1		
CIS, FALL, 1989, GRADES 6-8	6-8	22	88.5	22	84.7	25 87.7	7	1 4.0	2 8.0	1 4.0		
ALC, FALL, 1989, OVERAGE STUDENTS, GRADES	7-8	64	81.7	59	70.5	75 70.4	ļ	20 26.0	16 20.8	2 2.6		
WIN, FALL, 1989, GRADES 7-8	7-8		88.8		82.0	39 86.0)	2 5.1	11 28.2	3 7.7		
ACADEMIC INCENTIVE PROGRAM, FALL, 1989	8	62	88.5	63	84.6	68 89.9	3	9 13.0	13 18.8	5 7.2		
RENAISSANCE PROGRAM AT JOHNSTON, FALL, 198	3 9	91	94.3	92	91.8	92 88.4	,	7 7.5	15 16.1	1 1.1		
LIBERAL ARTS ACADEMY AT JOHNSTON, FALL, 19		132	95.7	134	95.2	145 97.3	3	2 1.4	0.0	0 0.0		
LEP PARENT DENIALS, 1989-90, GRADES 9-12					85.4	313 89.2	2	29 5.6	19 3.7	8 1.6		
SERVED LEP STUDENTS, 1989-90, GRADES 9-12	9-12	498	89.4	470	87.1	494 89.2	2	31 3.7	29 3.4	10 1.2		
ROBBINS, FALL, 1989, GRADES 9-12	9-12				81.5	188 83.3	3	25 13.3	23 12.2	12 6.4		
TEENAGE PARENT CENTER, FALL, 1989, GRADES	9-12	82	83.2	83	70.8	30 77.6	3	13 11.7	5 4.5	1 0.9		
EVENING SCHOOL, FALL, 1989, GRADES 9-12		41	80.1	29	69.8	75 80.9)	2 2.6	2 2.6	0 0.0		
ALC. FALL. 1989. BEHAVIDRAL STUDENTS. GRAI	9-12	128	86.6		80.5	139 74.7	7	46 32.9	47 33.6	27 19.3		
CVAE, FALL, 1989, GRADES 9-12	9-12	375	86.9	367	81.6	419 83.7	•	30 7.1	42 10.0	17 4.0		
CIS, FALL, 1989, GRADES 9-12	9-12		89.8	33	84.1	42 76.0)	2 4.4	0 0.0	1 2.2		
CVAE, FALL, 1989, GRADES 9-12 CIS, FALL, 1989, GRADES 9-12 Mentor, Fall, 1989	9-12	126	91.9	130	89.1	136 91.7	7	11 8.1	15 11.1	3 2.2		
SENIDRS RECEIVING PAL SERVICES, FALL, 1989		102	93.1	105	91.1	122 90.2	2	20 6.8	25 8.4	11 3.7		
PEAK, FALL, 1989	9-12		86.4	97	81.3	107 81.8	3	17 14.5	13 11.1	8 6.8		
ZENITH, FALL, 1989, GRADES 9-12	9-12				72.6	210 82.1		11 5.2	11 5.2	5 2.4		
JOHNSTON DROPOUT RECOVERY PROGRAM, FALL,		21			81.8	22 65.7		2 8.7	4 17.4	1 4.3		

ATTACHMENT 4 (Page 2 of 5)

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71

GENESYS CROSS-PRDGRAM CDMPARISON FALL, 1989 TABLE 3 - PROGRESS INDICATORS

				ÇI	REDIT	S EARNE	D					N	<u>3'S</u>			
PROGRAM	GRADE LEVEL	FALL S	88 %	SPRING N	G 89 %	FALL N		SPRING 90 N %	FAL	LL 88 %	SPR N	ING 89	FAL N	L 89	SPRING N	90 %
LEP PARENT DENIALS, 1989-90, GRADES K-6	K-6	•		•	•					- .						
PRDJECT ASSIST 1989-90	PK-6															
ACADEMIC DECATHLON 1989-90	11-1	76 3	. 0	7 7	3.0	77 3	.0		76	0.00	77	0.00	77	0.12		
KEALING MATH CURRICULUM REVIEW 1989-90	6-8															
LEP PARENT DENIALS, 1989-90, GRADES 6-8	6-8	•														
SERVED LEP STUDENTS, 1989-90, GRADES 6-8	6-8									•						
RDBBINS, FALL, 1989, GRADES 6-8	6-8	•								•						
TEENAGE PARENT CENTER, FALL, 1989, GRADES	6-8					•						-	·	· ·		
ALC, FALL, 1989, BEHAVIDRAL STUDENTS, GRAD	6-8					•							•	•		
CVAE, FALL, 1989, GRADES 6-8	6-8									·			•	•		
CIS, FALL, 1989, GRADES 6-8	6-8						_					_	•	·		
ALC, FALL, 1989, OVERAGE STUDENTS, GRADES	7-8					•				-			•	•		
WIN, FALL, 1989, GRADES 7-8	7-8					•					•		•	•		
ACADEMIC INCENTIVE PROGRAM, FALL, 1989	8	•		_							•	•	•	•		
RENAISSANCE PROGRAM AT JOHNSTON, FALL, 198		1 2		1	0.0	90 1				0.00	•	0.00	90	0.56		
LIBERAL ARTS ACADEMY AT JOHNSTON, FALL, 19		61 3	-	61	3.3	144 3				0.00		0.08	_	0.10		
. == =	9-12	254 2		249	2.0	287 1				0.18		0.17		0.50		
	9-12	334 2		313	2.1	458 1				0.19		0.17		0.45		
RDBBINS, FALL, 1989, GRADES 9-12	9-12	127 2		147	2.2	153 1				0.24		0.33		0.45		
TEENAGE PARENT CENTER, FALL, 1989, GRADES		74 1.		65	1.5	85 1				0.28		0.22		0.25		
EVENING SCHOOL, FALL, 1989, GRADES 9-12	9-12	33 1.	-	27	1.2	7 3				0.48	_	0.37		0.25		
ALC, FALL, 1989, BEHAVIDRAL STUDENTS, GRAD		94 1.			0.8	100 1				0.65	_	0.15		0.71		
CVAE, FALL, 1989, GRADES 9-12	9-12	348 1.		341	1.6	389 1				0.41		0.40		0.71		
	9-12	26 2.	-	29	1.3	38 0				0.19		0.52		0.45		
MENTOR, FALL, 1989	9-12	55 2.	_	56	2.2	126 1				0.04		0.32		0.76		
SENIORS RECEIVING PAL SERVICES, FALL, 1989		32 2.	_		2.0	64 1				0.22		0.11		0.88		
PEAK, FALL, 1989	9-12	42 1.		47	1.3	86 1				0.21		0.25		_		
	9-12	173 1.		147	1.1	162 0				0.21				1.02		
JOHNSTON DROPOUT RECOVERY PROGRAM, FALL, 1		12 1.	_		0.8							0.26		0.29		
CONTESTED BROKES RECOVERY FROGRAM, FALL, 1	3 12	12 1.	. →	10	U. B	22 0	. U		12	0.25	10	0.50	22	0.09		

ATTACHMENT (Page 3 of 5)

. 30

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GPA'S

GENESYS CRDSS-PRDGRAM CDMPARISON FALL, 1989 TABLE 4 - PRDGRESS INDICATORS

<u>F'S</u>

PROGRAM	GRADE LEVELS			SPRIM N	NG 89 %	FALL N		SPRING 90 N %		L 88 %	SPRI N	NG 89	FAL N	L 89 %	SPRING N	90 %
LEP PARENT DENIALS, 1989-90, GRADES K-6	K-6	•	•	•	•		•		-	•		.	.		·-	
PRDJECT ASSIST 1989-90	PK-6				•											
PRDJECT ASSIST 1989-90 ACADEMIC DECATHLDN 1989-90	11-1	76 (0.22	77 () . 19	77	0.04		76	87.9	77	88.6	77	90.1		
KEALING MATH CURRICULUM REVIEW 1989-90	6-8	113 (0.88	110 0).79	213	0.65		113	81.3	110	81.4	205	82.9		
LEP PARENT DENIALS, 1989-90, GRADES 6-8	6-8	133	1.62	126 1	1.59	167	0.92		133	75.7	126	74.7	163	79.5		
SERVED LEP STUDENTS, 1989-90, GRADES 6-8	6-8	273 (0.88	259 ().85	468	0.65		273	79.4	259	79.8	449	81.6		
RDBBINS, FALL, 1989, GRADES 6-8	6-8	82 :	3.41	64 3	3.88	8	0.63		82	66.9	64	62.7	8	69.9		
TEENAGE PARENT CENTER, FALL, 1989, GRADES		6 :	2.50	2 5	5 . 50	1	0.00		6	70.8	2	52.7	1	88.8		
ALC, FALL, 1989, BEHAVIDRAL STUDENTS, GRAD			2.42	32 2		37	3.51		60	72.2	32	70.4	35	60.9		
CVAE, FALL, 1989, GRADES 6-8 CIS, FALL, 1989, GRADES 6-8	6-8		0.67	61 0			0.89		61	82.0	61	31.3	63	80.2		
CIS, FALL, 1989, GRADES 6-8	6-8		3.41	19 2		16	0.44		22	70.5	19	71.6	14	82.6		
ALC, FALL, 1989, DVERAGE STUDENTS, GRADES			3.22	28 4	.00	2	1.00		49	68.8	28	35.7	2	77.2		
WIN, FALL, 1989, GRADES 7-8	7-8		3.30	34 3	.59	36	1.56		37	69.3	34	58.7	28	70.3		
ACADEMIC INCENTIVE PROGRAM, FALL, 1989	8		2.79	48 3	1.44	48	0.48		52	72.0	48	59.1	42	80.4		
RENAISSANCE PROGRAM AT JOHNSTON, FALL, 198	9		0.00		6.00		2.38		1	75.8	1 !	54.8	90	69.3		
LIBERAL ARTS ACADEMY AT JOHNSTON, FALL, 19			0.31	61 C		144	0.26		61	84.8	61	36.2	144	85.7		
LEP PARENT DENIALS, 1989-90, GRADES 9-12				249 1		287			254	74.3	246	74.0	281	73.5		
SERVED LEP STUDENTS, 1989-90, GRADES 9-12				313 1		458			331	74.5	308	75.8	456	74.7		
ROBBINS, FALL, 1989, GRADES 9-12	9-12			147 1		153			127		147	76.3	147	75.2		
TEENAGE PARENT CENTER, FALL, 1989, GRADES			1.85				1.18		73	72.0	65 (58.4	83	77.6		
EVENING SCHOOL, FALL, 1989, GRADES 9-12	9-12		2.03	27 3		7	0.00		33	68.6	27 (55.7	7	80.9		
ALC, FALL, 1989, BEHAVIDRAL STUDENTS, GRAD	9-12		2.97	94 3		100			93	65.3	94 (SO . 9	97	64.6		
CVAE, FALL, 1989, GRADES 9-12	9-12			341 2			1.80		346	70.8	332 (69.1	375	67.5		
CVAE, FALL, 1989, GRADES 9-12 CIS, FALL, 1989, GRADES 9-12 MENTDR, FALL, 1989	9-12		1.58	29 2		38	2.58		26	73.1	29 (66.4	38	62.3		
MENTDR, FALL, 1989	9-12		0.93	56 1		126	2.06		55	78.0	56 '	75.8	126	71.2		
SENIDRS RECEIVING PAL SERVICES, FALL, 1989			1.38	36 1			1.55		32	76.8	36 '	76.8	63	73.1		
PEAK, FALL, 1989	9-12			47 2			2.14		42	68.9	47 (66.1	85	68.9		
ZENITH, FALL, 1989, GRADES 9-12	9-12			147 2		162			171	67.3	137 (2.8	120	70.1		
JOHNSTON DROPDUT RECOVERY PROGRAM, FALL, 1	9-12	12 2	2.83	10 3	. 80	22	5.86		12	66.7	10 (52.4	22	50.1		

ATTACHMENT 4 (Page 4 of 5)



GENESYS CROSS-PROGRAM CDMPARISDN FALL, 1989 TABLE 5 - PROGRESS INDICATORS

PRDGRAM	GRADE Levels	3RD 6 WKS DROPDUTS %	END-DF-YEAR RETAINEES %	BEGINNING-OF-YEAR RETAINEES
LEP PARENT DENIALS, 1989-90, GRADES K-6	K-6	0.0		
PROJECT ASSIST 1989-90	PK-6	0.0		
ACADEMIC DECATHLON 1989-90	11-1	0.0		
KEALING MATH CURRICULUM REVIEW 1989-90	6-8	0.0		
LEP PARENT DENIALS, 1989-90, GRADES 6-8	6-8	0.5		
SERVED LEP STUDENTS, 1989-90, GRADES 6-8	6~8	1.4		
ROBBINS, FALL, 1989, GRADES 6-8	6 - 8	25.5		
TEENAGE PARENT CENTER, FALL, 1989, GRADES 6-8	6-8	0.0		
ALC, FALL, 1989, BEHAVIORAL STUDENTS, GRADES 6-8	6-8	10.5		
CVAE, FALL, 1989, GRADES 6-8	6-8	0.0		
CIS, FALL, 1989, GRADES 6-8	6-8	4.0		
ALC, FALL, 1989, OVERAGE STUDENTS, GRADES 7-8	7-8	28.6		
WIN, FALL, 1989, GRADES 7-8	7 - 8	0.0		
ACADEMIC INCENTIVE PROGRAM, FALL, 1989	8	1.4		
RENAISSANCE PROGRAM AT JOHNSTON, FALL, 1989	9	3.2		
LIBERAL ARTS ACADEMY AT JOHNSTON, FALL, 1989	9-10	0.0		
LEP PARENT DENIALS, 1989-90, GRADES 9-12	9 - 12	5.1		
SERVED LEP STUDENTS, 1989-90, GRADES 9-12	9-12	4.3		
RDBBINS, FALL, 1989, GRADES 9-12	9-12	10.1		
TEENAGE PARENT CENTER, FALL, 1989, GRADES 9-12	9-12	15.3		
EVENING SCHOOL, FALL, 1989, GRADES 9-12	9-12	21.1		
ALC, FALL, 1989, BEHAVIDRAL STUDENTS, GRADES 9-12	9 - 12	9.3		
CVAE, FALL, 1989, GRADES 9-12	9-12	12.8		
CIS, FALL, 1989, GRADES 9-12	9-12	3.9		
	9-12	1.5		
MENTOR, FALL, 1989	9 - 12	0.7		
SENIORS RECEIVING PAL SERVICES, FALL, 1989	9-12	9.4		
PEAK, FALL, 1989	9-12	8.6		
ZENITH, FALL, 1989, GRADES 9-12	9 - 12	17.4		
JOHNSTON DROPOUT RECOVERY PROGRAM, FALL, 1989	3 · 12	17.7		

77

78

GENESYS CRDSS-PRDGRAM CDMPARISDN SPRING, 1990

TABLE 1 - DEMOGRAPHIC INDICATORS

	•												
PRDGRAM	GRADE LEVELS		% Female	% 8LACK	% HISPANIC	% DTHER	% LDW Income	% LEP	% DVERAGE	% SPEC1AL	% GIFTED/ ED TALENTED	TGTAL N	89.30
TEACH AND REACH, MATH SERVED, 1989-90	K-5	52	48	87	6	6	82	0	33	11	17	533	C
TEACH AND REACH, READING SERVED, 1989-90	K-5	49	51	94	1	5	83	0	27	9	16	523	
TEACH AND REACH, 1989-90	K-5	51	49	90	5	5	8 1	0	29	11	15	751	
BILINGUAL LEP STUDENTS WITH DDMINANCES C -	E K-6	52	48	0	99	1	9 1	96	38	17	2	276	
ESL LEP STUDENTS WITH DDMINANCES C - E, 198		52	48	0	98	2	9 1	99	34	20	1	322	
LAMP LEP STUDENTS WITH DDMINANCES C - E, 19	8 K-6	51	49	0	99	1	90	98	36	25	1	205	
SERVED LEP STUDENTS, 1989-90, GRADES K-6	K-6	51	49	1	90	9	9 1	94	28	11	1	3490	
ELEMENTARY 6TH GRADERS IN 89-90, HIGH MATH	6	52	48	5	14	81	12	1	9	1	83	199	
ELEMENTARY 6TH GRADERS IN 89-90, HIGH READI	N 6	49	51	6	11	83	9	0	9	0	78	203	
ELEMENTARY 6TH GRADERS IN 89-90, LDW MATH	6	50	50	41	46	14	59	8	35	0	4	162	
ELEMENTARY 6TH GRADERS IN 89-90, LDW READIN	G 6	53	47	39	49	12	61	10	38	0	10	172	
ELEMENTARY 6TH GRADERS IN 89-90, MIDDLE MAT	н 6	45	55	25	30	45	39	2	26	0	31	170	
ELEMENTARY 6TH GRADERS IN 89-90, MIDDLE REA	D 6	46	54	26	29	45	41	0	24	Ö	30	157	
MIDDLE SCHOOL 6TH GRADERS IN 89-90, HIGH MA		51	49	6	17	78	16	0	8	0	80	710	
MIDDLE SCHOOL 6TH GRADERS IN 89-90, HIGH RE		47	53	6	15	79	16	0	9	0	73	763	
MIDDLE SCHOOL 6TH GRADERS IN 89-90, LDW MAT		48	52	34	38	28	5 6	2	34	0	3	979	
MIDDLE SCHOOL 6TH GRADERS IN 89-90, LOW REA		51	49	32	42	27	5 9	2	36	0	4	980	
MIDDLE SCHOOL 6TH GRADERS IN 89-90, MIDDLE		45	55	15	35	50	37	0		0	27	878	
MIDDLE SCHOOL 6TH GRADERS IN 89-90, MIDDLE		47	53	19	33	48	38	0	15	0	28	854	
'88 ELEMENTARY 6TH GRADERS - MID READING -		44	56	18	40	43	48	Ō		Ō	31	108	
'88 MIDDLE SCHOOL 6TH GRADERS - HIGH MATH -		52	48	8	21	7 1	24	Ō		0	72	741	
'88 MIDDLE SCHOOL 6TH GRADERS - HIGH READIN		52	48	7	18	75	23	ō	. –	ō	68	718	
'88 MIDDLE SCHOOL 6TH GRADERS - LOW MATH -		49	51	33	43	24	62	2		4	6	796	
'88 MIDDLE SCHOOL 6TH GRADERS - LOW READING		48	52	35	46	19	65	2		4	6	777	
'88 MIDDLE SCHOOL 6TH GRADERS - MID READING		48	52	18	35	47	40	ō		1	27	787	
'88 MIDDLE SCHOOL 6TH GRADERS - MIDDLE MATH		48	52	19	35	46	43	ō		<u>i</u>	23	733	
'89 MIDDLE SCHOOL 6TH GRADERS - HIGH READIN		48	52	`7	15	78	16	ŏ		i	72	767	
'89 MIDDLE SCHOOL 6TH GRADERS - LOW MATH -		48	52	31	43	25	58	3	43	ż	3	816	
'89 MIDDLE SCHOOL 6TH GRADERS - LDW READING		46	54	31	50	19	63	3	45	2	3	751	
'89 MIDDLE SCHOOL 6TH GRADERS - MID READING		49	51	19	34	47	38	ō	• -	1	20	888	
'89 MIDDLE SCHOOL 6TH GRADERS - MIDDLE MATH		48	52	18	34	48	40	Ö		i	18	822	
SERVED LEP STUDENTS, 1989-90, GRADES 6-8	6-8	57	43	Ö	91	9	93	92		2 1	2	507	
TITLE VII, DOMINANCE A - E AT DTHER SCHOOLS	-	52	48	ŏ	99	1	90	96	76	30	1	168	
1988 ELEMENTARY 6TH GRADERS - HIGH MATH - 1		48	52	5	12	83	22	0		ő	75	153	
1988 ELEMENTARY 6TH GRADERS - HIGH READING		48	52	7	9	84	19	ŏ		ŏ	69	176	
1988 ELEMENTARY 6TH GRADERS - LDW MATH - 198		50	50	41	43	16	62	2		7	7	134	
1988 ELEMENTARY 6TH GRADERS - LOW READING -		50	50	44	46	10	73	3		6	10	131	
1988 ELEMENTARY 6TH GRADERS - MIDDLE MATH -		43	57	22	34	44	5 1	1	27	ŏ	35	128	~
1989 ELEMENTARY 6TH GRADERS - HIGH MATH - 19		47	53	5	10	85	15	ò		0	80	205	ਜ
		47	53	5	7	88	13	ő	7	0	_ =	203	໘ັ
1989 ELEMENTARY 6TH GRADERS - HIGH READING		5 1	49	46	38	16	68	4	42	3	81	125	Ω
1989 ELEMENTARY 6TH GRADERS - LDW MATH - 198								6			2		ወ
1989 ELEMENTARY 6TH GRADERS - LDW READING -		50	50	46	48	6	77	_	47	3	3	119	
1989 ELEMENTARY 6TH GRADERS - MID READING -	6-8	50	50	18	31	50	38	0	17	2	29	119	۳
1989 ELEMENTARY 6TH GRADERS - MIDDLE MATH -	6-8	49	51	17	35	47	43	2	18	2	32	116	0
KEALING MAGNET, 1989-90	7-8	56	44	14	14	72	10	0	8	1	100	309	Ĭ
TITLE VII - DOMINANCE A - E AT MARTIN, 1989		57	43	0	100	0	97	99		12	0	204	,
TITLE VII, DOMINANCE A - B, AT MARTIN, 1989		54	46	0	100	0	97	99		6	0	158	W
PREGNANCY, EDUCATION, AND PARENTING (PEP),		0	100	50	33	17	92	0	67	83	0	12	0
JDHNSTDN CCP CDMPUTER LAB, SPRING, 1989-90	9-11	66	34	16	79	5	55	3	79	16	Ō	38	_
JDHNSTON CCP CDMPUTER LAB FALL, 1989-90	9-12	56	44	24	76	0	47	2	93	22	0	45	
LIBERAL ARTS ACADEMY AT JOHNSTON, 1989-90	9-12	32	68	14	23	63	19	1	8	1	97	145	
NATIDNAL SCIENCE FDUNDATION, 1989-90	9 - 12	55	45	17	12	71	1 1	0	9	0	97	5 55	
PEAK, SPRING, 1990	9-12	59	41	45	31	24	49	4	72	5	0	75	



. 79

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ATTACHMENT (Page 2 of

5 30)

GENESYS CRDSS-PROGRAM CDMPARISON SPRING, 1990 TABLE 1 - DEMOGRAPHIC INDICATORS

PRDGRAM	GRADE LEVELS	% Male	% FEMALE	% BLACK	% HISPANIC	% DTHER	% LDW Income	% LEP	% OVERAGE	% SPECIAL	% GIFTED/ ED TALENTED	TDTAL N
SERVED LEP STUDENTS, 1989-90, GRADES 9-12	9-12	61	39	1	87	12	79	86	75	17	6	466
TITLE VII, DOMINANCE A - E, DTHER HIGH SCHO	D 9-12	60	40	0	100	0	80	95	75	22	7	181
TITLE VII, DOMINANCE A - E, TRAVIS, JOHNSTO	N 9-12	64	36	0	99	1	88	99	73	15	5	194
TITLE VII, DOMINANCE A -B, AT TRAVIS, JOHNS	T 9-12	57	43	0	100	0	94	99	76	2	2	115

69



GENESYS CROSS-PROGRAM COMPARISON SPRING, 1990 TABLE 2 - PROGRESS INDICATORS

				ATTEN	DANCE			DISCIPLI	NE		89
PROGRAM	GRADE FA		SPRIN N	IG 89 %	FALL 89 N %	SPRING 90 N %	FALL 88 N %	SPRING 89 N %	FALL 89 N %	SPRING 90 N %	
TEACH AND REACH, MATH SERVED, 1989-90 TEACH AND REACH, READING SERVED, 1989-90 TEACH AND REACH, 1989-90 BILINGUAL LEP STUDENTS WITH DOMINANCES C -	K-5 13 K-5 13	2 95.7 0 95.5 5 95.4 1 95.9	129 135	95.2 94.7 92.5 94.5		507 95.9 730 96.0	2 0.4	3 0.6 5 1.0 6 0.8		11 2.1 5 1.0 12 1.6	-
ESL LEP STUDENTS WITH DOMINANCES C - E, 19 LAMP LEP STUDENTS WITH DOMINANCES C - E, 1 SERVED LEP STUDENTS, 1989-90, GRADES K-6 ELEMENTARY 6TH GRADERS IN 89-90, HIGH MATH	K-6 27 K-6 17 K-6 209	4 95.6 5 95.4	279 178 2156	94.2 94.4	322 96.4 205 96.1 3046 96.2	322 95.9 205 95.6	1 0.3 1 0.5 6 0.2	1 0.4 2 0.6 0 0.0 8 0.2 0 0.0	1 0.4 0 0.0 0 0.0 2 0.1 0 0.0	2 0.7 2 0.6 1 0.5 7 0.2 0 0.0	
ELEMENTARY 6TH GRADERS IN 89-90, HIGH READ ELEMENTARY 6TH GRADERS IN 89-90, LOW MATH ELEMENTARY 6TH GRADERS IN 89-90, MIDDLE MA	6 20 6 16 6 17 6 16	97.4 97.1 96.9 96.6	203 162 172 170	95.8 95.9 95.5 95.4	203 96.9 162 96.7 172 96.2 170 96.6	203 96.9 162 96.0 172 95 8 170 96.3	0 0.0	0 0.0 1 0.6 0 0.0 0 0.0	0 0.0 0 0.0 0 0.0 0 0.0	0 0.0 5 3.1 4 2.3 1 0.6	
ELEMENTARY 6TH GRADERS IN 89-90, MIDDLE RE MIDDLE SCHOOL 6TH GRADERS IN 89-90, HIGH M MIDDLE SCHOOL 6TH GRADERS IN 89-90, HIGH R MIDDLE SCHOOL 6TH GRADERS IN 89-90, LOW RE	6 70 6 75 6 95	96.8 97.3 97.0 96.1	710 763 979	95.8 96.8 96.1 95.3	157 97.3 708 97.5 760 97.3 375 95.8	157 96.4 710 97.0 763 96.7 979 94.5	1 0.1 1 0.1 4 0.4	1 0.6 1 0.1 0 0.0 11 1.1		2 1.3 9 1.3 9 1.2 71 7.3	
MIDDLE SCHOOL 6TH GRADERS IN 89-90, MIDDLE MIDDLE SCHOOL 6TH GRADERS IN 89-90, MIDDLE '88 ELEMENTARY 6TH GRADERS - MID READING - '88 MIDDLE SCHOOL 6TH GRADERS - HIGH MATH	6 866 6 84 6-8 100	96.3 96.5 96.5 95.5 96.4	878 854 99	95.5 95.8 95.9 93.9 95.2	974 95.9 877 96.8 854 96.6 94 92.9 653 96.4	980 94.2 878 95.5 854 95.5 93 90.6 645 95.5	1 0.1 1 0.1 3 2.8	15 1.5 5 0.6 4 0.5 3 2.8 17 2.3	22 2.5 19 2.2 4 3.7	70 7.1 22 2.5 29 3.4 1 0.9	
'88 MIDDLE SCHOOL 6TH GRADERS - HIGH READ1 '88 MIDDLE SCHOOL 6TH GRADERS - LOW MATH - '88 MIDDLE SCHOOL 6TH GRADERS - LOW READIN '88 MIDDLE SCHOOL 6TH GRADERS - MID READIN	6-8 673 6-8 746 6-8 726 6-8 734	96.4 94.1 93.8 95.6	662 722 709	95.2	623 96.7 693 93.3 687 92.2 690 95.2	611 95.8 679 90.1 674 89.4	5 0.7 70 8.8	16 2.2 90 11.3 102 13.1 35 4.4	13 1.8 75 9.4 82 10.6	15 2.0 5 0.7 68 8.5 65 8.4 43 5.5	
'88 MIDDLE SCHOOL 6TH GRADERS - MIDDLE MAT '89 MIDDLE SCHOOL 6TH GRADERS - HIGH READI '89 MIDDLE SCHOOL 6TH GRADERS - LOW MATH - '89 MIDDLE SCHOOL 6TH GRADERS - LOW READIN	6-8 763 6-8 816 6-8 75	95.4 96.7 95.5 95.6	767 816 751	93.6 95.4 93.5 93.4	643 94.4 735 96.8 780 94.2 726 93.9	631 92.9 722 95.8 765 92.3 714 91.7	15 2.0 4 0.5 32 3.9 31 4.1	43 5.9 17 2.2 79 9.7 74 9.9	37 5.0 11 1.4 50 7.4	28 3.8 13 1.7 63 7.7 52 6.9	
'89 MIDDLE SCHOOL 6TH GRADERS - MID READIN '89 MIDDLE SCHOOL 6TH GRADERS - MIDDLE MAT SERVED LEP STUDENTS, 1989-90, GRADES 6-8 TITLE VII, DOMINANCE A - E AT OTHER SCHOOL	6-8 822 6-8 412 6-8 153	96.4 96.2 94.1 91.4	422 153	94.7 94.4 92.8 89.2	841 35.7 775 95.7 505 92.7 160 87.8	488 90.5 168 84.6	20 2.4 30 5.9 21 12.5	43 4.8 39 4.7 34 5.7 24 14.3	26 3.2 62 12.2	44 5.0 33 4.0 70 13 8 25 14.9	
1988 ELEMENTARY 6TH GRADERS - HIGH MATH - 1988 ELEMENTARY 6TH GRADERS - HIGH READING 1988 ELEMENTARY 6TH GRADERS - LOW MATH - 1 1988 ELEMENTARY 6TH GRADERS - LOW READING 1988 ELEMENTARY 6TH GRADERS - MIDDLE MATH 1989 ELEMENTARY 6TH GRADERS - HIGH MATH -	6-8 16: 6-8 124 6-8 122	97.4 97.2 95.5 95.6 95.7 97.5	160 126 124 121	96.1 95.9 92.5 92.6 94.1 95.9	131 96.6 153 96.4 127 92.1 124 92.2 114 93.5	123 95.7 150 95.3 124 87.3 122 87.1 113 90.7	1 0.6 10 7.5 9 6 9 1 0 8	0 0.0 0 0.0 12 9.5 14 16 7 5 3.5	14 10.7 5 3.9	1 0.7 1 0.6 11 8.2 11 8.4 1 0.8	ATTAC (Page
1989 ELEMENTARY 6TH GRADERS - HIGH READING 1989 ELEMENTARY 6TH GRADERS - LOW MATH - 1 1989 ELEMENTARY 6TH GRADERS - LOW READING 1989 ELEMENTARY 6TH GRADERS - MID READING 1989 ELEMENTARY 6TH GRADERS - MIDDLE MATH	6-8 207 6-8 125 6-8 119 6-8 119	97.1 96.5 96.5 97.5	207 125 119 119	95.8 95.4 95.4 96.0	111 94.4 112 96.1	109 92.4 112 94.8	0 0.0 2 1.6 1 0.8 1 0.8	1 0.5 1 0.5 3 4.0 3 4.2 0 0.0	2 1.0 3 1.4 8 6.4 8 6.7 8 6.7	4 2.0 2 1.0 5 4.0 7 5.9 11 9.2	CHMENT 3 of
KEALING MAGNET, 1989-90 TITLE VII - DOMINANCE A - E AT MARTIN, 198 TITLE VII, DOMINANCE A - B, AT MARTIN, 198 PREGNANCY, EDUCATION, AND PARENTING (PEP),	7-8 273 7-8 134 7-8 92 8-9 128	96.7 97.4 96.0 96.6 86.6	277 141 98	95.9 9€ 1 94.1 95.7 80.5	108 95.7 309 97.6 199 95.3 153 95.8 139 74.7	107 94.1 309 96 3 198 94.1 152 94.8 12 68.6	0 0.0 6 2.9 2 1.3	0 0.0 1 0.3 10 4.9 6 3.8 2 16.7	0 0.0 31 15.2	11 9.5 0 0.0 33 16.2 25 15.8 1 8.3	5 30)
JOHNSTON CCP COMPUTER LAB, SPRING, 1989-90 JOHNSTON CCP COMPUTER LAB FALL, 1989-90 LIBERAL ARTS ACADEMY AT JOHNSTON, 1989-90	9-12 42	89.0 90.1 88.4	37 41	84.7 85.0 85.4	38 77.6 44 81.0 313 89.2	38 77.1 33 84.7 142 95.6	4 10.5 5 11.1	12 31.6 4 8.9 0 0.0	7 18 4 5 11 1 0 0.0	7 18.4 4 8.9 1 0.7	8



. 83

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GENESYS CROSS-PROGRAM COMPARISON SPRING, 1990 TABLE 2 - PROGRESS INDICATORS

			4	ATTEN	DANCE						į	DISCIP	LINE			
PROGRAM	GRADE LEVEL	 L 88 %	SPRING N	89 %	FALI N	. 89 %	SPRIN N	G 90 %	F A N	LL 88	SPI N	RING 8	9 FA N	LL 89 %	SPR N	ING 90 %
NATIONAL SCIENCE FOUNDATION, 1989-90 PEAK, SPRING, 1990	9-12 9-12	 86.7 83.2		81.5		83.3		95.5 75.2	2	0.4	6 17	1.1	17	0.4	5 20	0.9
SERVED LEP STUDENTS, 1989-90, GRADES 9-12 TITLE VII, DDMINANCE A - E, DTHER HIGH SCH				89.0 86.3		88.7 87.9	426 179	87.8 82.8		4.3 6.1	26	5.6 10.5	20	4.3	15	3.2 6.6
TITLE VII, DDMINANCE A - E, TRAVIS, JDHNST TITLE VII, DDMINANCE A -B, AT TRAVIS, JDHN		94.5 95.3		92.7 93.1		92.2 92.7	194 115	91.0 92.5	7 3	3.6 2.6	6 2	3.1 1.7	2 0	1.0 0.0	3	1.5

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ATTACHMENT 5 (Page 4 of 30)

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GENESYS CRDSS-PRDGRAM COMPARISON SPRING, 1990 TABLE 3 - PROGRESS INDICATORS

			<u>c</u>	REDIT	S EARNED				N	IG'S			89
PRDGRAM	GRADE FA		SPRIN	IG 89 %	FALL 89		NG 90 %	FALL 88 N %	SPRING 89 N %	FALL 89 N %	SPRIN N	G 90 %	.30
TEACH AND REACH, MATH SERVED, 1989-90	K-5 K-5		•	•							•		
TEACH AND REACH, READING SERVED, 1989-90 TEACH AND REACH, 1989-90	K-5 K-5		•	•		•	•	• •	•	• •	•	•	
BILINGUAL LEP STUDENTS WITH DDMINANCES C -		• •	:	· ·			÷	• •				:	
ESL LEP STUDENTS WITH DDMINANCES C - E, 19			•										
LAMP LEP STUDENTS WITH DDMINANCES C - E, 1			•			•					•		
SERVED LEP STUDENTS, 1989-90, GRADES K-6	K-6		•	•		•	•				•	•	
ELEMENTARY 6TH GRADERS IN 89-90, HIGH MATH			•	•		•	•				•	•	
ELEMENTARY 6TH GRADERS IN 89-90, HIGH READ ELEMENTARY 6TH GRADERS IN 89-90, LDW MATH		• •	•	•		•	•	• •			•	•	
ELEMENTARY 6TH GRADERS IN 89-90, LDW READI				•			·		: :				
ELEMENTARY 6TH GRADERS IN 89-90, MIDDLE MA	6										•		
ELEMENTARY 6TH GRADERS IN 89-90, MIDDLE RE											•	•	
MIDDLE SCHOOL 6TH GRADERS IN 89-90, HIGH M				•		•					•		
MIDDLE SCHOOL 6TH GRADERS IN 89-90, HIGH R			•	•		•	•				•	•	
MIDDLE SCHOOL 6TH GRADERS IN 89-90, LDW MA MIDDLE SCHOOL 6TH GRADERS IN 89-90, LDW RE			•	•		•	•				•	•	
MIDDLE SCHOOL 6TH GRADERS IN 89-90, MIDDLE		• •	•	•		•	•	• •	• •	• •	•	•	
MIDDLE SCHOOL 6TH GRADERS IN 89-90. MIDDLE			·	•			·				·	·	
'88 ELEMENTARY 6TH GRADERS - MID READING -	_		•										
'88 MIDDLE SCHOOL 6TH GRADERS - HIGH MATH													
1 '88 MIDDLE SCHOOL 6TH GRADERS - HIGH READI			•			•							
3 '88 MIDDLE SCHOOL 6TH GRADERS - LDW MATH -		• •	•	•		•	•		• •		•	•	
'88 MIDDLE SCHOOL 6TH GRADERS - LDW READIN '88 MIDDLE SCHOOL 6TH GRADERS - MID READIN			•	•	• •	•	•				•	•	
'88 MIDDLE SCHOOL 6TH GRADERS - MIDDLE MAT			•	•	• •	•	•				•	•	
'89 MIDDLE SCHOOL 6TH GRADERS - HIGH READI			•		• .	•	•	• •			•	•	
'89 MIDDLE SCHOOL 6TH GRADERS - LOW MATH -			:				•		: :	• •	•		
'89 MIDDLE SCHOOL 6TH GRADERS - LOW READIN	_												
'89 MIDDLE SCHOOL 6TH GRADERS - MID READIN			•										
'89 MIDDLE SCHOOL 6TH GRADERS - MIDDLE MAT													
SERVED LEP STUDENTS, 1989-90, GRADES 6-8	6-8		•	•		•	•				•		
TITLE VII, DOMINANCE A - E AT DTHER SCHOOL 1988 ELEMENTARY 6TH GRADERS - HIGH MATH -			•	•	• •	•	•				•	•	
1988 ELEMENTARY 6TH GRADERS - HIGH READING			•	•	• •	•	•		• •	• •	•	•	~ ⊅
1988 ELEMENTARY 6TH GRADERS - LDW MATH - 1				•		•				• •	•		P H
1988 ELEMENTARY 6TH GRADERS - LDW READING	6-8											. :	Ω ⊢]
1988 ELEMENTARY 6TH GRADERS - MIDDLE MATH	6-8			•									AC
1989 ELEMENTARY 6TH GRADERS - HIGH MATH -	6-8						•					. '	Ξ
1989 ELEMENTARY 6TH GRADERS - HIGH READING			•		• •	•	•				•	. (თ 🔀
1989 ELEMENTARY 6TH GRADERS - LDW MATH - 1			•	•		•	•				•		
1989 ELEMENTARY 6TH GRADERS - LDW READING 1989 ELEMENTARY 6TH GRADERS - MID READING	6-8		•	•	• •	-	•		• •		-	. '	Of N
1989 ELEMENTARY 6TH GRADERS - MIDDLE MATH			•	•	•	•				• •	•	•	
KEALING MAGNET, 1989-90	7-8				• •	•					•		ω σ
TITLE VII - DOMINANCE A - E AT MARTIN, 198			•			•	•				•		<u> </u>
TITLE VII, DOMINANCE A - B, AT MARTIN, 198	7-8		•				•					•	
PREGNANCY, EDUCATION, AND PARENTING (PEP),		5 0.5	5	0.0	10 1.7		0. 6	5 0.4 0	5 0.40	10 0.00	11 2	2.27	
JOHNSTON CCP COMPUTER LAB, SPRING, 1989-90		5 1.2	28	1.0	37 1.0		0.9	25 0.48	28 0.71	37 0.59		1.06	CC
JOHNSTON CCP COMPUTER LAB FALL, 1989-90		6 1.4	38	1.5	43 1.2		1.5	36 0.47	38 0.63	43 0.30		0.43	88
LIBERAL ARTS ACADEMY AT JOHNSTON, 1989-90	3-12 6	3 3.2	63	3.3	144 3.3	3 140	3.2	63 0.00	63 O .06	144 O.OB	140	D. 16	



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GENESYS CROSS-PROGRAM COMPARISON SPRING. 1990 TABLE 3 - PROGRESS INDICATORS

CREDITS EARNED	ITS EARNED
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		CREDIT	S EARNED	<u>NG ' S</u>
PROGRAM	GRADE FALL 88 LEVELS N %	SPRING 89 N %	FAIL B9 SPRING 90 N % N %	FALL 88 SPRING 89 FALL 89 SPRING 90 N % N % N %
NATIONAL SCIENCE FOUNDATION, 1989-90 PEAK, SPRING, 1990 SERVED LEP STUDENTS, 1989-90, GRADES 9-12 TITLE VII, DOMINANCE A - E, DTHER HIGH SCH TITLE VII, DOMINANCE A - E, TRAVIS, JOHNST TITLE VII, DOMINANCE A -B, AT TRAVIS, JOHN	9-12 78 2.2 9-12 103 2.6	90 2.1	549 3.3 548 3.2 64 1.2 59 1.2 456 2.0 390 1.9 169 1.9 168 1.6 190 2.4 189 1.9 115 2.5 113 2.0	37 0.22 40 0.30 64 0.55 59 1.00 237 0.15 251 0.28 456 0.34 390 0.67 78 0.13 90 0.29 169 0.50 168 0.65 103 0.11 103 0.29 190 0.26 189 0.75

89

ATTACHMENT (Page 6 of 5 30)



GENESYS CRDSS-PRDGRAM CDMPARISDN SPRING, 1990 TABLE 4 - PRDGRESS INDICATORS

						<u>F′</u>	<u>s</u>							GPA	<u>'S</u>				39
	PROGRAM	GRADE Levels		. 88 %	SPRING N	89 %	FALL N		SPRING N	90 %	FALL N	88 %	SPRING N	89 %	FALL N	. 89 %	SPRIN N	G 90 %	30
	TEACH AND REACH, MATH SERVED, 1989-90	K-5		.	•		•	.	•	•			•			•		•	
	TEACH AND REACH, READING SERVED, 1989-90		•	•			•	•	•	•	•	•	•	•	•	•	•	•	
	TEACH AND REACH, 1989-90 BILINGUAL LEP STUDENTS WITH DDMINANCES C -	K-5 K-6					•	•	•	•	•			•	•	•	•	•	
	ESL LEP STUDENTS WITH DOMINANCES C - E, 19			•				•	•		•		•	•		•	•	•	
	LAMP LEP STUDENTS WITH DOMINANCES C - E, 1	K-6	•						•	•	•	•	•		•	•		•	
	SERVED LEP STUDENTS, 1989-90, GRADES K-6			•				•	•	•	•	•	•	•	•	•	•	•	
	ELEMENTARY 6TH GRADERS IN 89-90, HIGH MATH ELEMENTARY 6TH GRADERS IN 89-90, HIGH READ			•			•	•	•		•			•	•	•	•	•	
	ELEMENTARY 6TH GRADERS IN 89-90, LDW MATH						•		•	•	•		•	•	•	•	•	•	
	ELEMENTARY 6TH GRADERS IN 89-90, LDW READI	6		•			•	•	•	•	•		•		•	•		•	
	ELEMENTARY 6TH GRADERS IN 89-90, MIDDLE MA	6		•			•	•	•	•	•		•	•	•	•	•	•	
	ELEMENTARY 6TH GRADERS IN 89-90, MIDDLE RE MIDDLE SCHOOL 6TH GRADERS IN 89-90, HIGH M	6	•	· · ·			710	າ ດຣ	709	0.07		•	•	· .	710 9		7 1O	90.6	
	MIDDLE SCHOOL 6TH GRADERS IN 89-90, HIGH R	6	:							0.06					763 9			90.2	
	MIDDLE SCHOOL 6TH GRADERS IN 89-90, LDW MA	6					976			0.68					978 8			81.1	
	MIDDLE SCHOOL 6TH GRADERS IN 89-90, LDW RE	6	•	•			977			0.73		•			979 8			80.9	
	MIDDLE SCHOOL 6TH GRADERS IN 89-90, MIDDLE MIDDLE SCHOOL 6TH GRADERS IN 89-90, MIDDLE		•	•			878 (854 (0.20	•	•	•		878 8 054 0			86.7 86.5	
	'88 ELEMENTARY 6TH GRADERS - MID READING -		99	0.67	96 0.	73				0.23	99 83	. 4	98 82		854 8 93 8			84.1	
	'88 MIDDLE SCHOOL 6TH GRADERS - HIGH MATH				675 O.		641				690 89		675 88		643 8		_	89.1	
7,	'88 MIDDLE SCHOOL 6TH GRADERS - HIGH READI				648 0.		609 (660 88		649 88		6108			88.5	
42	'88 MIDDLE SCHOOL 6TH GRADERS - LOW MATH -				666 1.		645				707 78		688 78.		651 8			8D.6	
	'88 MIDDLE SCHOOL 6TH GRADERS - LOW READIN '88 MIDDLE SCHOOL 6TH GRADERS - MID READIN				650 1. 688 0.		668				690 78 721 84		670 78. 699 83.		639 8 669 8			80.8 85.3	
	'88 MIDDLE SCHOOL 6TH GRADERS - MIDDLE MAT				632 0.		614				660 83		642 83		615 8			84.5	
	'89 MIDDLE SCHOOL 6TH GRADERS - HIGH READI				766 O.		726				767 90		767 89.		726 8	–		87.7	
	'89 MIDDLE SCHOOL 6TH GRADERS - LDW MATH -				792 0.		749 (815 80		810 79.		753 7			79.2	
	'89 MIDDLE SCHOOL 6TH GRADERS - LDW READIN				730 0.		693 (749 80		747 80.		697 7			79.5	
	'89 MIDDLE SCHOOL 6TH GRADERS - MID READIN '89 MIDDLE SCHOOL 6TH GRADERS - MIDDLE MAT				877 O. 813 O.		818 (757 (887 85 821 85		882 84. 818 85.		820 8 758 8			83.7 83.8	
	SERVED LEP STUDENTS, 1989-90, GRADES 6-8				252 0.		470				273 79		260 80		478 8			83.0	
	TITLE VII, DOMINANCE A - E AT DTHER SCHOOL			_	123 1.		149				140 78		130 77.		157 7			81.2	
	1988 ELEMENTARY 6TH GRADERS - HIGH MATH -				136 0.		131 (138 90		136 90.		131 9	_		8 9.7	~ `D
	1908 ELEMENTARY 6TH GRADERS - HIGH READING				158 0.		152 (160 89		158 89.		152 8			89.2	(P) (F)
	1988 ELEMENTARY 6TH GRADERS - LDW MATH - 1 1988 ELEMENTARY 6TH GRADERS - LDW READING				119 1. 117 1.		115 (126 78 124 78		124 77. 121 78.		119 8 116 8			81.4 81.4	a H
	1988 FLEMENTARY 6TH GRADERS - MIDDLE MATH				118 0.		110				121 83		119 83.		112 8	-	_	84.6	AC ge
	1989 LLEMENTARY 6TH GRADEPS - HIGH MATH -						188 (0.16					188 9			90.0	Ħ
	1989 ELEMENTARY 6TH GRADERS - HIGH READING						188 (_		0 15					188 9			90.0	7
	1989 ELEMENTARY 6TH GRADERS - LDW MATH - 1		•	•			115		·	1.14	•		• .		116 7		–	78 4	οä
	1989 ELEMENTARY 6TH GRADERS - LDW READING 1989 ELEMENTARY 6TH GRADERS - MID READING	6-8 6-8	•				107 112 (1.1 6 0.71	•	•			108 7 112 8			7 8.1 83.9	rh H
	1989 ELEMENTARY 6TH GRADERS - MIDDLE MATH		•				105			0.66	•	•			105 8			84.0	ωσ
	KEALING MAGNET. 1989-90	7 - 8	212	0.11	212 O.	1 1	309		_		212 89	7	212 89.		309 8			87.2	õ ö.
	TITLE VII - DOMINANCE A - E AT MARTIN, 198		100	0.71	94 0.	69	198 (0.48	187	0.46	100 81	. 1	96 82.	. 2	198 8	3.5	189	84 .3	<u> </u>
	TITLE VII, DOMINANCE A - B, AT MARTIN, 198				67 0.		152 (0.38			67 83.		152 8			85.0	
	PREGNANCY, EDUCATION, AND PARENTING (PEP),			3.40				1.40		0.45	5 61		5 51.		10 7			71.8	
	JOHNSTON CCP COMPUTER LAB, SPRING, 1989-90 JOHNSTON CCP COMPUTER LAB FALL, 1989-90	9-11		2.96 2.56						2.67 2.37	24 64 35 66		28 62. 38 67.		37 6 43 6			64 .2 67.4	
7	LIBERAL ARTS ACADEMY AT JOHNSTON, 1989-90				63 0.		144 (0.31			63 86.		144 8			85.7	92
الأل	.					-											_		UA



GENESYS CRDSS-PRDGRAM CDMPARISDN SPRING, '990 TABLE 4 - PRDGRESS INDICATORS

				<u>F</u>	<u>'S</u>		GPA 'S	
PROGRAM	GRADE LEVELS	FALI N	. 88 %	SPRING 89 N %		SPRING 90 FALL 8 N % N %		89 SPRING 90 % N %
NATIONAL SCIENCE FOUNDATION, 1989-90 PEAK. SPRING, 1990	9-12 9-12		0.18	355 0.24 40 3.17	549 0.26 5 64 2.80	548		
SERVED LEP STUDENTS, 1989-90, GRADES 9-12 TITLE VII. DDMINANCE A - E, OTHER HIGH SCH			1.03	251 1.10 90 1.52	456 1.45 3 169 1.46 1			
TITLE VII, DOMINANCE A - E, TRAVIS, JOHNST TITLE VII, DOMINANCE A -B, AT TRAVIS, JOHN			0.66 0.52	103 0.54 45 0.56	190 0.89 1 115 0.77 1			

7

ATTACHMENT 5 (Page 8 of 30)



GENESYS CROSS-PROGRAM COMPARISON SPRING, 1990 TABLE 5 - PROGRESS INDICATORS

PRDGRAM	GRADE Levels	5TH 6 WKS DROPDUTS	END-OF-YEAR RETAINEES	BEGINNING-DF-YEAR RETAINEES	.63
		%	%	%	W
TEACH AND REACH, MATH SERVED, 1989-90	K-5	0.0	1.3		0
TEACH AND REACH, READING SERVED, 1989-90	K-5	0.0	2.1		
TEACH AND REACH, MEADING SERVED, 1989-90 TEACH AND REACH, 1989-90 BILINGUAL LEP STUDENTS WITH DDMINANCES C - E, 1989-90 ESL LEP STUDENTS WITH DDMINANCES C - E, 1989-90 LAMP LEP STUDENTS WITH DDMINANCES C - E, 1989-90 SERVED LEP STUDENTS, 1989-90, GRADES K-6 ELEMENTARY 6TH GRADERS IN 89-90, HIGH MATH ELEMENTARY 6TH GRADERS IN 89-90, HIGH READING ELEMENTARY 6TH GRADERS IN 89-90, LDW MATH ELEMENTARY 6TH GRADERS IN 89-90, LDW READING ELEMENTARY 6TH GRADERS IN 89-90, MIDDLE MATH ELEMENTARY 6TH GRADERS IN 89-90, MIDDLE READING MIDDLE SCHODL 6TH GRADERS IN 89-90, HIGH MATH MIDDLE SCHODL 6TH GRADERS IN 89-90, HIGH MATH MIDDLE SCHODL 6TH GRADERS IN 89-90, LDW MATH MIDDLE SCHODL 6TH GRADERS IN 89-90, LDW MATH MIDDLE SCHODL 6TH GRADERS IN 89-90, MIDDLE MATH MIDDLE SCHOOL 6TH GRADERS IN 89-90, MIDDLE MATH MIDDLE SCHOOL 6TH GRADERS IN 89-90, MIDDLE MATH MIDDLE SCHOOL 6TH GRADERS IN 89-90, MIDDLE READING '88 MIDDLE SCHOOL 6TH GRADERS IN 89-90, MIDDLE READING '88 ELEMENTARY 6TH GRADERS IN 89-90, MIDDLE READING '88 ELEMENTARY 6TH GRADERS - HIGH MATH - 88-89 '88 MIDDLE SCHOOL 6TH GRADERS - HIGH READING - 88-89 '88 MIDDLE SCHOOL 6TH GRADERS - LOW MATH - 88-89 '88 MIDDLE SCHOOL 6TH GRADERS - HIGH READING - 88-89 '88 MIDDLE SCHOOL 6TH GRADERS - LOW MATH - 88-89 '89 MIDDLE SCHOOL 6TH GRADERS - HIGH READING - 88-89 '89 MIDDLE SCHOOL 6TH GRADERS - LOW MATH - 88-89 '89 MIDDLE SCHOOL 6TH GRADERS - LOW MATH - 88-89 '89 MIDDLE SCHOOL 6TH GRADERS - HIGH READING - 88-89 '89 MIDDLE SCHOOL 6TH GRADERS - HIGH READING - 88-89 '89 MIDDLE SCHOOL 6TH GRADERS - HIGH READING - 88-89 '89 MIDDLE SCHOOL 6TH GRADERS - HIGH READING - 88-89 '89 MIDDLE SCHOOL 6TH GRADERS - LOW MATH - 1988-89 1988 ELEMENTARY 6TH GRADERS - HIGH MATH - 1988-89 1988 ELEMENTARY 6TH GRADERS - HIGH READING - 1988-89 1988 ELEMENTARY 6TH GRADERS - LOW MATH - 1988-89 1988 ELEMENTARY 6TH GRADERS - LOW MATH - 1988-89 1988 ELEMENTARY 6TH GRADERS - HIGH READING - 1988-89 1989 ELEMENTARY 6TH GRADERS - HIGH READING - 1988-89 1989 ELEMENTARY 6TH GR	K-5	0.0	1.9		
BILINGUAL LEP STUDENTS WITH DOMINANCES C - E. 89-90	K-6	0.0	3.6		
ESL LEP STUDENTS WITH DOMINANCES C - E. 1989-90	K-6	0.0	4.3		
LAMP LEP STUDENTS WITH DOMINANCES C - E, 1989-90	K-6	0.0	4.4		
SERVED LEP STUDENTS, 1989-90, GRADES K-6	K-6	0.0	2.8		
ELEMENTARY 6TH GRADERS IN 89-90, HIGH MATH	6	0.0	0.0		
ELEMENTARY 6TH GRADERS IN 89-90, HIGH READING	6	0.0	0.0		
ELEMENTARY 6TH GRADERS IN 89-90, LDW MATH	6	0.0	0.0		
ELEMENTARY 6TH GRADERS IN 89-90, LDW READING	6	0.0	0.0		
ELEMENTARY 6TH GRADERS IN 89-90, MIDDLE MATH	6	0.0	0.0		
ELEMENTARY 6TH GRADERS IN 89-90, MIDDLE READING	6	0.0	0.0		
MIDDLE SCHOOL 6TH GRADERS IN 89-90, HIGH MATH	6	0.0	1.4		
MIDDLE SCHOOL 6TH GRADERS IN 89-90, HIGH READING	6	0.0	0.8		
MIDDLE SCHOOL 6TH GRADERS IN 89-90, LOW MATH	6	0.0	14.0		
MIDDLE SCHODL 6TH GRAOERS IN 89-90, LDW READING	6	0.0	15.4		
MIDDLE SCHOOL 6TH GRADERS IN 89-90, MIDDLE MATH	6	0.0	3.2		
MIDDLE SCHOOL 6TH GRADERS IN 89-90, MIDDLE READING	6	0.0	4.4		
'88 ELEMENTARY 6TH GRADERS - MIO READING - 88-89	6-8	0.0	10.1		
'88 MIDDLE SCHOOL 6TH GRADERS - HIGH MATH - 88-89	6-8	0.5	0.9		
'88 MIDDLE SCHOOL 6TH GRADERS - HIGH READING - 88-89	6-8	0.3	1.3		
'88 MIDDLE SCHDOL 6TH GRADERS - LOW MATH - 88-89	6-8	1.0	12.4		
'88 MIDDLE SCHDOL 6TH GRADERS - LDW READING - 88-89	6-8	1.4	12.4		
'88 MIDDLE SCHOOL 6TH GRADERS - MID READING - 88-89	6-8	0.8	5.2		
'88 MIDDLE SCHOOL 6TH GRADERS - MIDDLE MATH - 88-89	6-8	1.0	5.2		
'89 MIDDLE SCHOOL 6TH GRADERS - HIGH READING - 88-89	6-8	0.1	3.0		
'89 MIDDLE SCHOOL 6TH GRADERS - LDW MATH - 88-89	6-8	1.2	15.8		
'89 MIDDLE SCHOOL 6TH GRADERS - LDW READING - 88-89	6-8	1.6	16.6		
'89 MIDDLE SCHOOL 6TH GRADERS - MID READING - 88-89	6-8	0.6	6.8		
'89 MIDDLE SCHDDL 6TH GRADERS - MIDDLE MATH - 88-89	6-8	0.9	6.4		
SERVED LEP STUDENTS, 1989-90, GRADES 6-8	6-8	3.2	8.5		
TITLE VII, DDMINANCE A - E AT DTHER SCHDDLS, 1989-90	6-8	1.8	11.3		
1988 ELEMENTARY 6TH GRADERS - HIGH MATH - 1988-89	6-8	0.7	0.7		
1988 ELEMENTARY 6TH GRADERS - HIGH READING - 1988-89	6-8	0.6	0.6		
1988 ELEMENTARY 6TH GRADERS - LDW MATH - 1988-89	6-8	3.0	17.5		ATT. (Pa
1988 ELEMENTARY 6TH GRADERS - LDW READING - 1988-89	6-8	3.8	18.0		P; 13
1988 ELEMENTARY 6TH GRADERS - MIDDLE MATH - 1988-89	6-8	0.8	8.6		5 7.1
1989 ELEMENTARY 6TH GRADERS - HIGH MATH - 1988-89	6-8	0.0	2.0		'ACEM IGe 9
1989 ELEMENTARY 6TH GRADERS - HIGH READING - 1988-89	6-8	0.0	1.9		
1989 ELEMENTARY 6TH GRADERS - LDW MATH - 1988-89	6-8	2.4	22.4		છ 🔀
1989 ELEMENTARY 6TH GRADERS - LDW READING - 1988-89	6-8	1.7	21.8		E N
1989 ELEMENTARY 6TH GRADERS - MID READING - 1988-89	6-8	0.8	8.4		E H
1989 ELEMENTARY 6TH GRADERS - MIDDLE MATH - 1988-89	6-8	0.0	6.9		🗀
KEALING MAGNET, 1989-90	7-8	0.0	2.6		ω ω
TITLE VII - DDMINANCE A - E AT MARTIN, 1989-90	7 - 8	2.5	3.4		0)
TITLE VII, DDMINANCE A - B, AT MARTIN, 1989-90	7-8	3.2	0.6		\
PREGNANCY, EDUCATION, AND PARENTING (PEP), 1989-90	8-9	0.0	41.7		
JDHNSTDN CCP CDMPUTER LAB, SPRING, 1989-90	9-11	15.8	13.2		
JOHNSTON CCP COMPUTER LAB FALL, 1989-90	9-12	40.0	11.1		$\alpha \alpha$
LIBERAL ARTS ACADEMY AT JOHNSTON, 1989-90	9-12	0.0	4.8		36
NATIONAL SCIENCE FOUNDATION, 1989-90	9-12	0.2	8.3		



35

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GENESYS CRDSS-PRDGRAM CDMPARISDN SPRING, 1990

TABLE 5 - PROGRESS IN	DICATORS
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PRDGRAM	GRADE LEVELS	5TH 6 WKS DRDPDUTS %	END-DF-YEAR <u>RETAINEES</u> %	BEGINNING-DF-YEAR RETAINEES %
PEAK. SPRING. 1990	9-12	13.3	20.0	
SERVED LEP STUDENTS. 1989-90. GRADES 9-12	9 - 12	12.0	17.6	
TITLE VII, DDMINANCE A - E, DTHER HIGH SCHOOLS	9-12	5.0	11.6	
TITLE VII. DDMINANCE A - E, TRAVIS, JDHNSTDN	9-12	3.1	25.8	
TITLE VII, DDMINANCE A -B, AT TRAVIS, JDHNSTON 89-90	9-12	3.5	33.0	

ATTACHMENT 5 (Page 10 of 30)



97

GENESYS CRDSS-PRDGRAM CDMPARISON SPRING, 1990 TABLE 6 - ACHIEVEMENT INDICATORS ITBS/TAP MEDIAN PERCENTILES READING CDMPREHENSION

	00405			^		_				e		6	GRA	DE 7		•		_				4 4		-
PRDGRAM	GRADE LEVELS		E N	2 %ILE	N	3 %ILE	E N	%ILI	ΕN	5 %ILE	N	_	N	,	E N	8 %!LE	N	9 %ILE	N	10 %ILE		%ILE N	1: %ILI	
TEACH AND REACH, MATH SERVED,	K-5	- -		30	63	30	174	24	84	32	145													
TEACH AND REACH, READING SERVE	K-5	53	18	28	179	27	80	30	84	28	81													
TEACH AND REACH, 1989-90	K-5	53	18	28	186	29	186		103		145													
BILINGUAL LEP STUDENTS WITH DO) K-6	21	65	21	31	21	40	16	25	19	27	20	6											
ESL LEP STUDENTS WITH DDMINANC		27		23	5 1	23	42	19	34	14	28	12	6											
LAMP LEP STUDENTS WITH ODMINAN		29		24		25	19			13		10	9					-			_	-		
SERVED LEP STUDENTS, 1989-90,		21	561	18	381		330		235		183		39				_			_	_			_
ELEMENTARY 6TH GRADERS IN 89-9					:							85	199	-					_	-	_			
ELEMENTARY 6TH GRADERS IN 89-9						į		-		·		86	203		-	•	•		·	·	-	•	•	·
ELEMENTARY 6TH GRADERS IN 89-9		•	·	•	•	·	•	•	•	•	•	21	161	•	•	•	•	•	•	•	•	•	•	•
ELEMENTARY 6TH GRADERS IN 89-9		•	•	•	•	•	•	•	•	•	•	20	172	•	•	•	•	•	•	•	•	•		•
ELEMENTARY 6TH GRADERS IN 89-9		•	•	•	•	•	•	•	•	•	•	46	170	•	•	•	•	•	•	•	•	•	•	•
ELEMENTARY 6TH GRADERS IN 89-9		•	•	•	•	•	•	•	•	•	•	51	157	•	•	•	•	•	•	•	•	•	•	•
MIDDLE SCHOOL 6TH GRADERS IN 8		•	•	•	•	•	•	•	•	•	•	79	709	•	•	•	•	•	•	•	•	•		•
MIDDLE SCHOOL 6TH GRADERS IN 8		•	•	•	•	•	•	•	•	•	•		763	•	•	•	•	•	•	•	•	•	• •	•
		•	•	•	•	•	•	•	•	•	•	82		•	•	•	•	•	•	•	•	•		•
MIDDLE SCHOOL 6TH GRADERS IN 8		•	•	•	•	•	•	•	•	•	•	22	973	•	•	•	•	•	•	•	•	•		•
MIDDLE SCHOOL 6TH GRADERS IN 8		•	•	•	•	•	•	•	•	•	•	19	980	•	•	•	•	•	•	•	•	•		•
MIDDLE SCHOOL 6TH GRADERS IN 8		•		•	•	•	•	•	•	•	•		876	•	•	•	•	•	٠	•	•	•		•
MIDDLE SCHOOL 6TH GRADERS IN 8		•	•	•	•	•	•	•	•	•	•	51	854		:	_ :	<u>.</u>	•	•	•	•	•		•
'88 ELEMENTARY 6TH GRADERS - N	16-8	•						•	•	•			•	26	2		87	•	•	•	•	•		•
'88 MIDDLE SCHDDL 6TH GRADERS	6-8	•				•		•		•				59			628	24	1					
'88 MIDDLE SCHOOL 6TH GRADERS	6-8													64	5		598							
'88 MIDDLE SCHOOL 6TH GRADERS	6-8													23	49		577		5					
'88 MIDDLE SCHDDL 6TH GRADERS	6-8	•												19	41	23	567	27	9			•		
'88 MIDDLE SCHOOL 6TH GRADERS	6-8													46	18	51	626	24	1					
'88 MIDDLE SCHOOL 6TH GRADERS	6-8													46	12	49	580	28	4					
'89 MIDOLE SCHODL 6TH GRADERS	6-8											5 2	1	78	704									
'89 MIDDLE SCHOOL 6TH GRADERS	6-8											16	33	23	673	8	7					•		
'89 MIDDLE SCHOOL 6TH GRADERS	6-8											12	30	20	620	10	11			_				
'89 MIDDLE SCHOOL 6TH GRADERS	6-8											51	10	48	778		3							_
'89 MIDDLE SCHOOL 6TH GRADERS	6-8		_				_			•		51		49	715		7	•	·	·	·	•	•	•
SERVED LEP STUDENTS, 1989-90,	6-8	•	·	•	•	•	•	•	•		•	7	102	9	125		143	3	i	•	•	•	•	•
TITLE VII, DOMINANCE A - E AT	6-8	•	•	•	•	•	•	•	•	•	•	•		11	54		56	•	•	•	•	•	•	•
1988 ELEMENTARY 6TH GRADERS -	6-8	•	•	•	•	•	•	•	•	•	•	•		10	1	_	129	•	•	•	•	•	•	
1988 ELEMENTARY 6TH GRADERS -	6-8	•	•	•	•	•	•	•	•	•	•	•	-	31	1		148	•	•	•	•	•	•	∵₽
1988 ELEMENTARY 6TH GRADERS -	6-8	•	•	•	•	•	•	•	•	•	•	•		19	7		103	•	٠	•	•	•	•	. ď
1988 ELEMENTARY 6TH GRADERS -	6-8	•	•	•	•	•	•	•	•	•	•	•		16		22	103	•	•	•	•	•		. تق
1988 ELEMENTARY 6TH GRADERS -	6-8	•	•	•	•	•	•	•	•	•	•	•	•			_		•	•	•	•	•		. 0
1989 ELEMENTARY 6TH GRADERS -	6-8	•	•	•	•	•	•	•	•	•	•	•	•	30	_	5 5	105	•	•	•		•		•
		•	•	•	•	٠	•	•	٠	•	•	•		81	185	23	1	•	•	•	•	•		
1989 ELEMENTARY 6TH GRADERS -	6-8	•	•	•	•	•	•	•	٠	•	•	٠		83	186	:	:	•	•	•	•	•		
1989 ELEMENTARY 6TH GRADERS -	6-8	•	•	•	•	•	•	•	•	•	•	•	•	18	105	8	1	•	•	•	•	•		. 0
1989 ELEMENTARY 6TH GRADERS -	6-8	•	•	•	•	•	•	•	•	•	•	•	•	15	96	10	3					•		. H
1989 ELEMENTARY 6TH GRADERS -	6 · 8	•	•	•	•	٠	•	•		•	•	•		48	109	•	•	•		•	•	•		. ' ''
1989 ELEMENTARY 6TH GRADERS -	6-8	•	•	•	•	•	•		•	•	•	٠		48	102	1	1	•				•		٠ س
KEALING MAGNET, 1989-90	7-8			•	•		•		•			•		84	210		98					•		.0
TITLE VII " DOMINANCE A - E AT				•								5	30	7	68	8	70							
TITLE VII, DOMINANCE A - B, AT				•								5	30	6	55	9	54							
PREGNANCY, EDUCATION, AND PARE				•	•	•						٠						40	9					
JOHNSTON CCP COMPUTER LAB, SPR	9-11																	15	20	27	6	4	1 12	1 .
JOHNSTON CCP COMPUTER LAB FALL	9-12			_														15	10	2.4	=		1 26	2



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GENESYS CROSS-PROGRAM COMPARISON SPRING, 1990 TABLE 6 - ACHIEVEMENT INDICATORS ITBS/TAP MEDIAN PERCENTILES

READING	COMPREHENSION	

													GRA	DE											
	GRADE	1		2		3		4		5		6	i	7		8		9	1	1	0	1	1	1	2
PRDGRAM	LEVELS	%ILE	N	%ILE	N	%ILE	N	%ILE	N	%ILE	N	%IL	E N	%ILE	N	%ILE	N	%IL	E N	%IL	EΝ	%IL	E N	%IL	E N
LIBERAL ARTS ACADEMY AT JOHNS	T 9-12					- .												84	77	86	62				
NATIONAL SCIENCE FOUNDATION,	1 9-12															96	1	87	194	87		86	120	84	87
PEAK, SPRING, 1990	9-12															23	1	23	38	26	9				-
SERVED LEP STUDENTS, 1989-90.	9-12															22	2	11	144	9	81	12	59	19	33
TITLE VII, DOMINANCE A - E, D'	T 9-12			•														13	67	10	28	12	19	20	9
TITLE VII, DOMINANCE A - E, TE	R 9-12																	7	69	8	43	13	32	21	19
TITLE VII, DOMINANCE A -B, AT	9-12																	5	52	7	32	9	14	10	5

79

ATTACHMENT 5 (Page 12 of 30)



GENESYS CROSS-PROGRAM COMPARISON SPRING, 1990 TABLE 7 - ACHIEVEMENT INDICATORS ITBS/TAP MEDIAN PERCENTILES MATH TOTAL

						ITBS	/TAP		IAN H TD		CENTI	LES													89
PRDGRAM	GRADE LEVELS	1: % 1::	F N	2 % (1)	F N	3 % 1 1	FN	4 % ()	FN	5 % ()		6 %11		7		٤ ٧١١	-	9 % I J F	N	10 %ILE 1		11 I F N		2 F N	30
		7011												,01 L		,02 .		/04							
TEACH AND REACH, MATH SERVED,		40		42		32	177			32	146 81	•	•	•	•	•	•	•	•	•				•	
TEACH AND REACH, READING SERVE		40	18		173			27				•	•	•	•	•	•	•	•	•				•	
TEACH AND REACH, 1989-90	K-5	40		38		30		25		32	146		÷	•	•	•	•	•	•	•					
BILINGUAL LEP STUDENTS WITH DO		30		30		24		12		21		19	6	•		•		•	•	•				•	
ESL LEP STUDENTS WITH DOMINANCE		37		33		21		24		19		26	5	•		•	•	•	•	•				•	
LAMP LEP STUDENTS WITH DOMINAN		33		37		29		22		13		13	9	•	•	•	•	•	•	•				•	
SERVED LEP STUDENTS, 1989-9D,		33	636	37	424	24	341	22	246	21	197		39					•		•				•	
ELEMENTARY 6TH GRADERS IN 89-9		•	•	•			•	•				90	199					•		•				•	
ELEMENTARY 6TH GRADERS IN 89-9		•		•								87	203											•	
ELEMENTARY 6TH GRADERS IN 89-9		•										18	162												
ELEMENTARY 6TH GRADERS IN 89-9												23	168												
ELEMENTARY 6TH GRADERS IN 89-9	6											56	170												
ELEMENTARY 6TH GRADERS IN 89-9	9 6											55	157												
MIDDLE SCHOOL 6TH GRADERS IN 8	6											85	710												
MIDDLE SCHOOL 6TH GRADERS IN 8	6											79	760												
MIDDLE SCHOOL 6TH GRADERS IN 8	6											18	979											-	
MIDDLE SCHOOL 6TH GRADERS IN 8												21	956			_									
MIDDLE SCHOOL 6TH GRADERS IN 8			_	-						_	_	53	878		_	Ī	_		·	_				_	
MIDDLE SCHOOL 6TH GRADERS IN 8		·	·	·	·	•	·	•	·	Ţ.		52	844	·	·	•	•	•	•	•			•	•	
'88 ELEMENTARY 6TH GRADERS - M	_	•	•	•	•	•	•	•	•	•	•	-		ġ	,	39	88	•	•	•			• •	•	
'88 MIDDLE SCHOOL 6TH GRADERS	6-8	•	•	•	•	•	•	•	•	•	•	•	•	64	4		623		;	•				•	
'88 MIDDLE SCHOOL 6TH GRADERS	6-8	•	•	•	•	•	•	•	•	•	•	•	•	53		76	593		'	•				•	
'88 MIDDLE SCHOOL 6TH GRADERS	6-8	•	•	•	•	•	•	•	•	•	•	•	•	17		16	559		Ė	•	•			•	
'88 MIDDLE SCHOOL 6TH GRADERS	6-8	•	•	•	•	•	•	•	•	•	•	•	•	19		18	547		9	•				•	
'88 MIDDLE SCHOOL 6TH GRADERS		•	•	•	•	•	•	•	•	•	•	•	•	36					7	•				•	
	6-8	•	•	•	•	•	•	•	•	•	•	•	•			47	623		1	•				•	
'88 MIDDLE SCHOOL 6TH GRADERS	6-8	•	•	•	•	•	•	•	•	•	•	26	:			46	575	32	4	•				•	
'89 MIDDLE SCHOOL 6TH GRADERS	6-8	•	•	•	•	•	•	•	•	•		36		78	702		ż	•	•	•			•	•	
'89 MIDDLE SCHOOL 6TH GRADERS	6-8	•	•	•	•	•	•	•	•	•		19		17	653			•	•	•				•	
'89 MIDDLE SCHOOL 6TH GRADERS	6-8	•	•	•	•	•	•	•	•	•		17		19	603		10	•	•	•				•	
'89 MIDDLE SCHOOL 6TH GRADERS	6-8		•	•		•		•	•	•		39		43	777		3		•	•					
'89 MIDDLE SCHOOL 6TH GRADERS	6-8		•	•		•								43	716		6	•		•					
SERVED LEP STUDENTS, 1989-90.	6-8		•	•		•			•	•	•	16	94	12		12	144		1	•					
TITLE VII, DOMINANCE A - E AT	6-8		•	•										18	54	12	57							•	
1988 ELEMENTARY 6TH GRADERS -	6-8													5		85	127								→ ≥
1988 ELEMENTARY 6TH GRADERS -	6 - 8		•											61	1	82	146							!	P H
1988 ELEMENTARY 6TH GRADERS -	6-8													10	7	17	102								A.E.
1988 ELEMENTARY 6TH GRADERS -	6-8													14	8	18	99							. (in di
1988 ELEMENTARY 6TH GRADERS -	6-8													48	3	43	106							. '	, F4
1989 ELEMENTARY 6TH GRADERS -	6-8													86	184	73	1							. 1	二层
1989 ELEMENTARY 6TH GRADERS -	6 - 8													85	185	i .				•				. (い 団
1989 ELEMENTARY 6TH GRADERS -	6-8							•						16		26	1								T C
1989 ELEMENTARY 6TH GRADERS -	6-8													18		33	3							. (ЭH
1989 ELEMENTARY 6TH GRADERS -	6 - 8												-	48	111		-							` t	-h
1989 ELEMENTARY 6TH GRADERS -	6-8	-	-		-	-			•				:	~ ~		7	1		•						् ज
KEALING MAGNET, 1989-90	7-8		•	-	•	•	•	•	•	•	•	•	•	88	210		96		•				•	. (
TITLE VII - DOMINANCE A - E AT		-	•	•	•	•	•	•	•	•	•	11	2 A	10	65		71		•	•	•			. (_
TITLE VII. DOMINANCE A - B. AT		•	•	•	•	•	•	•	•	•		11		10	52		53		•	•			•		
PREGNANCY, EDUCATION, AND PARE		•	•	•	•	•	•	•	•	•	•		20		J 2			12	10	•					
JOHNSTON CCP COMPUTER LAB, SPR		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		11	20	20	6 11		1 8		
COLUMN TO COMPOSE CAD, JEK		•		•	•	•	•	•	•	•	•	•	•	•		•		12	10		5 19		1 22	,	1



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GENESYS CRDSS-PRDGRAM CDMPARISON SPRING, 1990 TABLE 7 - ACHIEVEMENT INDICATORS ITBS/TAP MEDIAN PERCENTILES MATH TOTAL

													GRA	DE											
	GRADE	1		2		3		4		5		6		7		8		9		1	0	1	í	12	2
PROGRAM	LEVELS	%ILE	N	%ILE	N	%ILE	N	%ILF	N	%ILE	N	%IL	E N	%I L E	N	%ILE	N	%IL	E N	%IL	E N	%IL	ΕN	%ILE	i N
LIBERAL ARTS ACADEMY AT JOHNS	T 9-12	•		•				.		•	-			•				73	77	78	62				
NATIONAL SCIENCE FOUNDATION,	1 9-12													•		99	1	84	195	87	136	89	120	93	86
PEAK, SPRING, 1990	9-12													•		11	1	17	37	29	9				
SERVED LEP STUDENTS, 1989-90,	9-12							•				•				7	2	18	147	15	82	32	59	34	33
TITLE VII, DDMINANCE A - E, D	T 9-12													•				15	69	14	29	26	19	19	9
TITLE VII, DOMINANCE A - E, T	R 9-12														٠.			13	70	13	43	16	3 2	31	19
TITLE VII, DOMINANCE A -B, AT	9-12																	16	53	13	32	16	14	19	5

8

ATTACHMENT 5 (Page 14 of 39)

ERIC

GENESYS CRDSS-PRDGRAM CDMPARISON SPRING, 1990 TABLE 8 - ACHIEVEMENT INDICATORS ITBS/TAP MEDIAN PERCENTILES CDMPDSITE

PRDGRAM	GRADE LEVELS	1 % 1 1	- N	2 %ILE	: NI	3 %IL	F N	4	E AI	5 % T L	E N	6		7		8 %ILI	E &1	9	h ; 0/	10	. . (11	. . (12	3.00
		/01 L L	- IV				_					/o I L	E N	/6 I L	. E. NI	%+L1	E N	%ILE	N %	ILE	N 7	%ILE I	N	%1LE	N
TEACH AND REACH, MATH SERVED,		-:		34		35	169			33	145	•		•		•		•						•	
TEACH AND REACH, READING SERVE		58	18	35	167			33	_	29	8 1	•	•	•	•	•	•	•	•			•		•	
TEACH AND REACH, 1989-90	K-5	58		34	174		180		102		145	•	•	•		•	•	•	•					•	•
BILINGUAL LEP STUDENTS WITH DO		25		18		24	_	20		13	27	_	6	•		•			•						
ESL LEP STUDENTS WITH DDMINANC		37		26	_	23		26		14		20	5					•							
LAMP LEP STUDENTS WITH DOMINAN		38	_	29		24		14		14	12	4	9												
SERVED LEP STUDENTS, 1989-90,		23	541	20	359	22	325	16	231	14	179	_	3 6		•	•		•							
ELEMENTARY 6TH GRADERS IN 89-9		•	•	•	•	•	•	•	•	•	•	89	199	•	•	•								•	•
ELEMENTARY 6TH GRADERS IN 89-9		•	•	•	•	•	•	•			•	89	203					•							•
ELEMENTARY 6TH GRADERS IN 89-9		•	•	•	•	•	•	•	•	•		21	161	•						•					
ELEMENTARY 6TH GRADERS IN 89-9		•	•		•	•	•	•	•		•	21	168												
ELEMENTARY 6TH GRADERS IN 89-9		•	•		•	•			•		•	53	170	•	•			•							•
ELEMENTARY 6TH GRADERS IN 89-9		•			•			•	•	•	•	55	157												
MIDDLE SCHOOL 6TH GRADERS IN 8		•	•		•		•	•	•	•		84	708									•			
MIDDLE SCHOOL 6TH GRADERS IN 8	_	•	•	•		•			•			84	760										•		•
MIDDLE SCHOOL 6TH GRADERS IN 8	6	•		•		•		•				21	965	•											
MIDDLE SCHOOL 6TH GRADERS IN 8		•					•				•	20	948												
MIDDLE SCHOOL 6TH GRADERS IN 8			•					•			•	53	874												•
MIDDLE SCHOOL 6TH GRADERS IN 8		•									•	53	840												
'88 ELEMENTARY 6TH GRADERS - M	6~8	•	•											15	2	53	87								
'88 MIDDLE SCHOOL 6TH GRADERS	6-8													68	3	83	617								
'88 MIDDLE SCHOOL 6TH GRADERS	6-8			•										57	5	84	591								
'88 MIDDLE SCHOOL 6TH GRADERS	6 - 8													21	4 1	22	542	18	5						
'88 MIDDLE SCHOOL 6TH GRADERS	6-8													19	35	21	533	21	8			_			_
'88 MIDDLE SCHOOL 6TH GRADERS	6-8													42	15	53	609			-					
'88 MIDDLE SCHOOL 6TH GRADERS	6-8													50	11	52	569	35	3						
'89 MIDDLE SCHOOL 6TH GRADERS	6-8											46	1	82	693				_	_	_	·		•	•
'89 MIDDLE SCHOOL 6TH GRADERS	6-8											15	32	24	639	5	7			_					_
'89 MIDDLE SCHOOL 6TH GRADERS	6-8											13	28		589	6	10			_	·		•	•	•
'89 MIDDLE SCHOOL 6TH GRADERS	6-8											45		52	762	34	3	-	•		•	•	•	•	•
'89 MIDDLE SCHOOL 6TH GRADERS	6-8											48		52	69 9		6		•	•	•	•	•	•	•
SERVED LEP STUDENTS, 1989-90,	6-8											5	94	6	117	6	136	À	1	•	•	•	•	•	•
TITLE VII, DOMINANCE A - E AT	6-8											-		13	47	_	53	•	•	•	•	•	•	•	•
1988 ELEMENTARY 6TH GRADERS -	6-8											-		14		91	126		•	•	•	•	•	•	
1988 ELEMENTARY 6TH GRADERS -	6-8										-			68		89	143	•	•	•	•	•	•	•	- : (P
1988 ELEMENTARY 6TH GRADERS ~	6-8													14		22	100		•	•	•	•	•	•	. ໘ ⊦
1988 ELEMENTARY 6TH GRADERS -	6-8													16		21	97	•	•	•	•	•	•	•	
1988 ELEMENTARY 6TH GRADERS -	6 - 8							_				-		46		57	102	•	•	•	•	•	•	•	ge
1989 ELEMENTARY 6TH GRADERS -	6-8									·	•	•		86	184		1	•	•	•	•	•	•	•	
1989 ELEMENTARY 6TH GRADERS -	6-8					_	-	-		·		•		87	185		•	•	•	•	•	•	•	•	. 1. 2
1989 ELEMENTARY 6TH GRADERS -	6-8		_					•		•	•	•		17	103	22	•	•	•	•	•	•	•	•	- O E
1989 ELEMENTARY 6TH GRADERS -	6-8			·		·		·		·	•	•		14	94		ά.	•	•	•	•	•	•	•	.0 1
1989 ELEMENTARY 6TH GRADERS -						•	•		•	•	•	•			109		J	•	•	•	•	•	•	•	·)ff
1989 ELEMENTARY 6TH GRADERS -			•		•	•	•	·	•		•	•		55	103	1	•	•	•	•	•	•		•	٠ ` ر
KEALING MAGNET, 1989-90	7-8		•	-	•	•	•	•	•	•		:					0.6	•	•	•	•	•	•	•	· ω `
TITLE VII - DDMINANCE A - E AT	_	-	•	•	•	•	•		•		•	2	28		63		9 6 67	•	•	•	•	•	•	•	. 0
TITLE VII. DOMINANCE A - B, AT		•	•	•	•	•			•	•	•	2	28		50	3		•	•	•	•	•	•	•	. —
PREGNANCY, EDUCATION, AND PARE		•	•	•	•	•	•	•	•	•	•	~					51	2.7	ċ	•	•		•	•	•
INDUNCTION CON COMPUTED LAD COR	0 44	•	•	•	•	•	•	•	•	•	•	•		•	•		•	27	6		÷	•	•	÷	•
AGHINSTON CCP COMPUTER LAB FALL	9-12	•	•	•	•	•	•	•	•	•	•	•		•	•			11	16 33		5			5	1
The second secon		•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	13	8 28	5	5 1	3	3 1	15	2



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GENESYS CROSS-PROGRAM COMPARISON SPRING, 1990 TABLE 8 - ACHIEVEMENT INDICATORS ITBS/TAP MEDIAN PERCENTILES COMPOSITE

													GRA	OE											
	GRADE	1		2		3		4		5		6	i	7		8		9		11	0	1	1	1.	2
PROGRAM	LEVELS	%ILE	N	%ILE	N	%ILE	N	%ILE	N	%ILE	N	%IL	E N	%IL	E N	% I L, E	N	%IL	E N	%IL	E N	%IL	E N	%ILE	: N
LIBERAL ARTS ACADEMY AT JOHNS	7 9-12			<u> </u>	 -			- .	-	.		•		•				81	73	83	61	•	•		
NATIONAL SCIENCE FOUNDATION,	1 9-12															99	1	89	193	87	134	90	119	89	81
PEAK, SPRING, 1990	9-12															22	1	30	27	30	8				
SERVED LEP STUDENTS, 1989-90,	9-12															7	2	12	128	10	73	16	50	20	31
TITLE VII, DOMINANCE A - E, O'	7 9-12																	11	55	7	24	22	16	15	9
TITLE VII. DOMINANCE A - E, TE	₹ 9-12																	10	64	9	39	15	29	24	19
TITLE VII, DOMINANCE A -B, AT	9-12																	9	49	8	30	10	12	9	5

ATTACHMENT 5 (Page 16 of 30)



SIGNIFICANCE

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GENESYS CRDSS-PRDGRAM CDMPARISDN SPRING, 1990 TABLE 9B - ACHIEVEMENT INDICATORS RDSE RESULTS FOR READING JUNIDR HIGH/MIDDLE SCHOOL PROGRAMS

AUL	IIDR HIGH,	/MIDD	LE SCHOO	L PROGRAMS	5	
PRDGRAM	GRADE		PRETEST GE	PDSTTEST GE	GAIN	PREDICTED SCORE
ELEMENTARY 6TH GRADERS IN 89-90, HIGH MATH	6	195	7.6	8.8	1.2	8.6
	7 8	•	•	•	•	•
ELEMENTARY 6TH GRADERS IN 89-90, HIGH READING	6	201	7.8	8.9	1.1	8.9
	7		•	•		•
ELEMENTARY 6TH GRADERS IN 89-90, LDW MATH	8 6	161	4.6	5.4	0.8	5.5
	7					
ELEMENTARY 6TH GRADERS IN 89-90, LDW READING	8 6	172	4.2	5.2	٠.	
TITLE THE COLUMN THE COLUMN TENT THE COLUMN TE	7	1/2	4.2	5.2	0.9	5.2
ELEMENTARY CTU CRARERS IN CO. CO. MICROLE MATU	8		 .	_ • _		•
ELEMENTARY 6TH GRADERS IN 89-90, MIDDLE MATH	6 7	170	5.9	6.8	1.0	6.8
	8	:		•		•
ELFMENTARY 6TH GRADERS IN 89-90, MIDDLE READING	6	157	5.9	6.8	1.0	6.8
	7 8	•	•	•	•	•
MIDDLE SCHOOL 6TH GRADERS IN 89-90, HIGH MATH	6	706	7.2	8.4	1.2	8.1
	7		•	•		•
MIDDLE SCHOOL 6TH GRADERS IN 89-90, HIGH READING	8 6	76 1	7.6	8.6	1.0	8.5
	7					
∞ → MIDDLE SCHDDL 6TH GRADERS IN 89-90, LDW MATH	8 6	060	4.6			
MIDDLE SUMBLE ONE GRADERS IN US 30, EDW MAIN	7	903	4.6	5.3	0.7	5.5
MIDDLE COURCE CTU ODADERS TO CO CO CONTROL	8			•	•	
MIDDLE SCHOOL 6TH GRADERS IN 89-90, LDW READING	6 7	977	4.2	5.1	0.9	5.1
	8	:		•		•
MIDDLE SCHOOL 6TH GRADERS IN 89-90, MIDDLE MATH	6	867	5.9	6.9	1.0	6.8
	7 8	•	•	•	•	•
MIDDLE SCHOOL 6TH GRADERS IN 89-90, MIDDLE READING	6	854	5.9	6.8	0.9	6.7
	7	•	•	•		•
'88 ELEMENTARY 6TH GRADERS - MID READING - 88-89	6	•	•	•	•	•
	7	i	7 . 6	7. 9	O.3	8.0
'88 MIDDLE SCHODL 6TH GRADERS - HIGH MATH - 88-89	8	80	7.5	8.9	1.4	8.7
OS MISSEL SCHOOL ON GRADERS HIGH MAIN . 00-03	6 7	3	7.2	8 4	1.2	8.1
400 MENUT COURSE CON CONTROL	8	612		10.4	1.2	10.2
'88 MIDDLE SCHOOL 6TH GRADERS - HIGH READING - 88-89	9 6		8.0	9.1		
	8	ა 5 8 1		9.1 10.6	1 1 1 1 . 3	8.9 10.4
188 MIDDLE SCHOOL 6TH GRADERS - LDW MATH - 88-89	6					
	7 8	38	5.7	6.3	0.6	6.7
'88 MIDDLE SCHOOL 6TH GRADERS - LOW READING - 88-89	6	40/	6.4	7.5	1.1	7.7
	-	~ ~				_ •

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0.1 0.0 = ± 0.0 0.0 0.0 0.2 0.1 - . 2 0.1 0.0 ATTACHMENT (Page 17 of - . 1 0.2 0.3 0.1 0.2 0.2 30) - . 4 - . 2 33 5.5 477 6.1 6.0 0.6 6.5 112 - . 4 7.4 - . 3

DVER/UNDER

ACTUAL



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GENESYS CRDSS-PRDGRAM CDMPARISDN SPRING, 1990 TABLE 9B - ACHIEVEMENT INDICATORS RDSE RESULTS FOR READING JUNIOR HIGH/MIDDLE SCHOOL PROGRAMS

	PRDGRAM	GRADE		PRETEST GE	PDSTTEST GE	GAIN	PREDICTED SCDRE	DVER/UNDER ACTUAL	SIGNIFICANCE	.30
	'88 MIDDLE SCHOOL 6TH GRADERS - MID READING - 88-89	6								
		7		6.0 7.7	7.4	1.4	7.0	0.4	* =	
	'88 MIDDLE SCHOOL 6TH GRADERS - MIDDLE MATH - 88-89	8 6	585	1 /./	8.9	1.2	8.8	0.0	-	
	- 80 MIDDLE SCHOOL GITH GRADEKS - MIDDLE MAIN - 80-85	7	. 9	5. 6	6.9	1.3	6.6	0.3		
		8	_	7.6	8.3	1.1	8.8	0.D	=	
	'89 MIDDLE SCHODL 6TH GRADERS - HIGH READING - 88-89	6	1		6.9	3.2	7.2	3	•	
		7	684		9.5	1.3	9.2	0.2	+	
		8		•	•			•		
	'89 MIDDLE SCHODL 6TH GRADERS - LDW MATH - 88-89	6	31		5.1	0.5	5.4	3	=	
		7	627		6.4	1.0	6.6	2	-	
		8	5		6.1	1.1	6.8	7	•	
	'89 MIDDLE SCHOOL 6TH GRADERS - LOW READING - 88-89	6	27		4.9	0.5	5.2	3	=	
		7	581		6.1	1.0	6.3	2	-	
	AGO NIBBLE COURSE STU CRABERS - MID READING - 99-99	ម 6	6		5.0	0.3 0.5	6.3	+.1 3	*	
	'89 MIDDLE SCHOOL 6TH GRADERS - MID READING - 88-89	7	9 749		6. 5 7.7	1.2	6.7 7.7	0.1	•	
		Ŕ	1		11.3	3.0	9.5	1.8		
	'89 MIDDLE SCHOOL 6TH GRADERS - MIDDLE MATH - 88-89	6	6		6.7	0.5	6.8	1	•	
	OS MISSEE SQUARE OUT GRADERS MISSEE MATTY CO CS	7	679		7.8	1.2	7.7	0.0	=	
		8	2		5.4	-0.2	6.8	1	•	
	SERVED LEP STUDENTS, 1989-90, GRADES 6-8	6	25		4.2	0.5	4.5	3	•	
		7	37	4.5	5 .5	1.0	5.7	2	=	
85		8	27	4.7	5.8	1.0	6.3	5	-	
Ο.	TITLE VII, DDMINANCE A - E AT OTHER SCHDDLS, 1989-90					•				
		7	25		5.7	1.2	5.7	0.1	•	
		8	18	4.9	6.3	1 . 4	6.4	1	•	
	1988 ELEMENTARY 6TH GRADERS - HIGH MATH - 1988-89	6	:			٠	<u>.</u> .			
		/	1 1 1 1		5.2	0.7	5.4	2	•	
	1988 ELEMENTARY 6TH GRADERS - HIGH READING - 1988-89	6	122	9.7	11.0	1.3	10.8	0.2	•	
	1500 ELEMENTARY DIR GRADERS HIGH READING 1500 05	7	1	5.6	6.7	1.1	7.3	6	•	
		8		9.7	1D.9	1.2	10.8	0.1	=	
	1988 ELEMENTARY 6TH GRADERS - LOW MATH - 1988-89	6								
		7	4	6.2	6.5	0.3	7.0	5	•	~ Þ
		8	88	6.5	7.4	0.9	7.7	- . 3	-	ATTACHMENT (Page 18 of
	1988 ELEMENTARY 6TH GRADERS . LDW READING - 1988-89	6			•		•	•		T?
		7	5		5.7	0.2	6.4	7	•	a e
		8	85	6.2	7.2	1.0	7.4	2	z	`` H
	1988 ELEMENTARY 6TH GRADERS - MIDDLE MATH - 1988-89	6	ż	<u>.</u> .		•				H Z
		7	2		6.0	0.4	6.8	8	•	ω <u>Π</u>
	1000 ELEMENTARY STU CRARERS - UICH MATH - 1000-00	8 6	97	7.7	9.0	1.3	8.9	0.2	2	O Ž
	1989 ELEMENTARY 6TH GRADERS - HIGH MATH - 1988-89	7	102	8.6	9.7	1.1	9.6	0.0	£	Ĕ,
		, A			3.7	1.1	5.0	0.0	-	· σ
	1989 ELEMENTARY 6TH GRADERS - HIGH READING - 1988-89	6	•		•	•	•	•		ω
	III III III III III III III III II	7		8.7	9.8	1.1	9.8	0.0	=	9
		8								
	1989 ELEMENTARY 6TH GRADERS - LOW MATH - 1988-89	6		•	•		•	•		
		7	101	5.2	5.9	0.7	6.3	- , 4	-	
		8		•	•		•	•		
									44	

GENESYS CROSS-PROGRAM COMPARISON SPRING, 1990 TABLE 9B - ACHIEVEMENT INDICATORS ROSE RESULTS FOR READING JUNIOR HIGH/MIDDLE SCHOOL PROGRAMS

PROGRAM	GRADE	N	PRETEST GE	POSTTEST GE	GAIN		OVER/UNDER ACTUAL	SIGNIFICANCE
1989 ELEMENTARY 6TH GRADERS - LOW READING - 1988-89	6							
	7	95	4.9	5.5	0.6	6.0	5	-
	8	1	3.7	2.3	-1.4	5.5	3	•
989 ELEMENTARY 6TH GRADERS - MID READING - 1988-89	6							
	7	100	6.7	7.8	1.1	7.9	1	=
OOO ELEMENTARY OF COLORES	8		•	•		•	•	
989 ELEMENTARY 6TH GRADERS - MIDDLE MATH - 1988-89	6		•	•				
	7	99	6.9	7.7	0.8	8.0	3	-
EALING MAGNET, 1989-90	8 6	1	3.7	2.3	-1.4	5.5	3	•
	7	180	8.5	9.8	1.3	9.7	0.1	=
TLE VII - DOMINANCE A - E AT MARTIN, 1989-90	8	88	9.1	10.6	1.5	10.2	0.4	+
TILL ATT - DOMINANCE A - E AL MAKITA' 1888-80	6	•	•	•	•	•	•	
	7	9	–	5.2	0.4	5.8	6	•
THE WIT DOMINANCE A D. AT MARTIN	8	6	5.0	4.9	-0.1	6.5	2	•
ITLE VII, DOMINANCE A - B, AT MARTIN, 1989-90	6		•	•		•	·	
	7		•	•		•	•	
	8							

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GENESYS CROSS-PROGRAM COMPARISON SPRING, 1990 TABLE 9C - ACHIEVEMENT INDICATORS ROSE RESULTS FOR READING

Н	I	GI	Н	S	C	Н	0	0	L	P	R	0	G	R	A	M	S	

PROGRAM	GRADE	N	PRETEST GE	POSTTEST GE	GAIN	PREOICTEO SCORE	OVER/UNDER ACTUAL	SIGNIFICANCE	
JOHNSTON CCP COMPUTER LAB, SPRING, 1989-90	9		8.4	8.1	-0.3	10.0	2	*	
	10	3		9.0	1.8	8.5	0.5	•	
	11 12	1	7.3 5.3	5.6 7.6	-1.7 2.3	8.6 6.2	3 1.4	•	
JOHNSTON CCP COMPUTER LAB FALL, 1989-90	9	4		7.1	-1.1	9.8	3	•	
	10		7.0	8.4	1.4	8.3	0.0	•	
	11		8.0	8.0	0.0	9.0	1	•	
LIBERAL ARTS ACAREMY AT IQUASTON 4000 00	12		5.3	7.6	2.3	6.2	1.4	•	
LIBERAL ARTS ACADEMY AT JOHNSTON, 1989-90	9 10		10.6 14.0	14.4 15.7	3.8	13.4	1.0	+	
	11	54	14.0		1 . 6	15.1	0.5	+	
	12		•	•	•	•	•		
NATIONAL SCIENCE FOUNDATION, 1989-90	9		10.7	14.8	4.1	13.9	0.9	+	
•	10		14.7	16.0	1.3	15.7	0.2	=	
	11		16.2	17.0	0.8	16.5	0.6	+	
DEAL CODING 4000	12		16.9	17.0	0.1	16.3	0.5	+	
PEAK, SPRING, 1990	9		7.8	8.1	0.3	9.3	<u>1</u>	•	
	10 1 1	,	9.0	9.5	0.5	10.2	7	•	
	12	•	•	•	•	•	•		
SERVEO LEP STUDENTS, 1989-90, GRADES 9-12	9	15	6.5	7.9	1.4	7.7	0.2	•	
, , , , , , , , , , , , , , , , , , , ,	10		7.0	7.2	0.2	8.2	1	•	
	11		7.8	8.0	0.2	9.1	1	•	
	12	8	10.0	11.2	1.2	10. 6	0.5	•	
TITLE VII, OUMINANCE A - E, OTHER HIGH SCHOOLS	. 9	10		7.4	1.3	7.1	0.3	•	
	10		7.5	6.8	-0.7	8.6	- . 2	•	
	11 12	3	7.9	8.3	0.4	9.2	9	•	
TITLE VII, DOMINANCE A - E, TRAVIS. JOHNSTON	9	4	7.4	9.0	1.6	8.8	0.2	<u>.</u>	
2, 11, 10, 00, 10, 10, 10, 10, 10, 10, 10	10		6.2	7.1	0.9	7.6	5		
	11		7.7	7.7	0.0	ช.9	1	•	
	12		10.0	11.2	1.2	10.6	0.5	•	
TITLE VII, DOMINANCE A -B. AT TRAVIS, JOHNSTON 89-90	9					•			
	10		•	•	•		•		
	11	•	•	•	•		•		~ 3
	12	•	•	•	•	•	•		ે ન
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GENESYS CRDSS-PRDGRAM CDMPAR.SDN SPRING, 1990

TABLE 10B - ACHIEVEMENT IND/CATDRS ROSE RESULTS FOR MATH

KUSE KESUL	IS FUK F	MAID
JUNIDR HIGH/MIDD	LE SCODI	L PRDGRAMS

PRDGRAM	GRADE		PRETEST GE	PDSTTEST GE	GAIN	PREDICTED SCDRE	DVER/UNDER ACTUAL	SIGNIFICANCE	9.30
ELEMENTARY 6TH GRADERS IN 89-90, HIGH MATH	6 7	198	7.6	8.6	1.0	8.6	0.0	#	
ELEMENTARY 6TH GRADERS IN 89-90, HIGH READING	8 6 7	202	7.3	8.3	1.1	8.3	0.0	¥	
ELEMENTARY 6TH GRADERS IN 89-90, LDW MATH	8 6 7	162	4.7	5 . 7	0.9	5.6	0.0	=	
ELEMENTARY 6TH GRADERS IN 89-90, LDW READING	8 6 7	168	5.O	5.9	0.8	5.9	0.0	±	
ELEMENTARY 6TH GRADERS IN 89-90, MIDDLE MATH	8 6 7		6.O ,	7.0	0.9	6.9	0.0	=	
ELEMENTARY 6TH GRADERS IN 89-90, MIDDLE READING	6 7	157	6 . 1	7.0	0.9	7.0	0.0	=	,
MIDDLE SCHOOL 6TH GRADERS IN 89-90, HIGH MATH	6 7 8		7.4	8.3	0.9	8.2	0.0	=	
MIDDLE SCHOOL 6TH GRADERS IN 89-90, HIGH READING	6 7	758	7.0	7 . 9	1.0	7.8	0.1	+	
$^{\infty}$ middle school 6th graders in 89-90, LDW math	8 6 7	977	4.7	5 . 6	0.8	5.6	o.o	=	
MIDDLE SCHOOL 6TH GRADERS IN 89-90, LDW READING	6 7 8	941	5.O	5 . 7 	0.8	5.8	1	-	
MIDDLE SCHOOL 6TH GRADERS IN 89-90, MIDDLE MATH	6 7 8	875	6.0	6. 9	0.8	6.8	0.0	=	
MIDDLE SCHOOL 6TH GRADERS IN 89-90, MIDDLE READING	6 7 8	838	6.0	6 · 8 ·	8.0	6 . 8	0.0	=	A7 (F
'88 ELEMENTARY 6TH GRADERS - MID READING - 88-89	6 7 8	2 80	5.4 7.5	5.6 8.2	0.2 0.7	6.2 8.3	6 1	• =	'TACI
'88 MIDDLE SCHOOL 6TH GRADERS - HIGH MATH - 88-89	6 7 8	3 603	7.9 9.2	8.5 10.0	O. 6 D. 8	8.7 9.8	2 0 . 1	•	ATTACHMENT (Page 21 o
'88 MIDDLE SCHOOL 6TH GRADERS - HIGH READING - 88-89	6 7 8		7.7 9.0	8.5 9.9	0.8 0.8	8.6 9.7	1 0 . 1	•	of 3
'88 MIDDLE SCHOOL 6TH GRADERS - LDW MATH - 88-89 '88 MIDDLE SCHOOL 6TH GRADERS - LDW READING - 88-89	6 7 8	33 482	5.8 6.4	6.3 7.2	0.5 0.7	6.6 7.3	, 3 1	-	(0)
1 ()	7 8		6.0 6.5	6.5 7.3	0.6 0.8	6.7 3	2 1	= 	120



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GENESYS CRDSS-PRDGRAM COMPARISON SPRING, 1990 TABLE 10B - ACHIEVEMENT INDICATORS RDSE RESULTS FOR MATH JUNIOR HIGH/MIDDLE SCOOL PROGRAMS

	PRDGRAM	GRADE		PRETEST GE	PDSTTEST GE	GAIN	PREDICTED SCORE	DVER/UNDER ACTUAL	SIGNIFICANCE	.30
	788 MIDDLE SCHOOL 6TH GRADERS - MID READING - 88-89	6				•	· ·	·		
		7	13		6.9	0.6	7.1	~ . 2	*	
	'88 MIDDLE SCHOOL 6TH GRADERS - MIDDLE MATH - 88-89	8	580	7.7	8.6	0.9	8.5	0.0	=	
	99 WIDDLE SCHOOL GIR GRADERS - WIDDLE WAIL - 88-89	6	10	6.7	7.4	0.7	7.4	0.0		
		Ŕ	532		8.5	0.7	8.4	0.0		
	'89 MIDDLE SCHOOL 6TH GRADERS - HIGH READING - 88-89	6	1		6.3	0.0	7.0	7	•	
		7	674		9.0	1.1	8.9	0.1	+	
		8				•				
	'89 MIDDLE SCHOOL 6TH GRADERS - LOW MATH - 88-89	6	31	-	5.5	0.5	5.8	3	-	
		7	611	5.6	6.4	0.8	6.5	1	-	
	ACC MIRRIE COURSE CTU CRARERS - LRU REARING - CO. CO.	8	5	5.1	5.8	0.7	6.0	2	•	
	'89 MIDDLE SCHOOL 6TH GRADERS - LDW READING - 88-89	6	27		5.6	0.5	5.8	2	=	
		í O	562		6.5	0.8	6.5	1	-	
	'89 MIDDLE SCHOOL 6TH GRADERS - MID READING - 88-89	6	6 9	5.3 5.9	6.1 6.3	0.8	6.2	1	*	
	05 MIDDLE SCHOOL OFF GRADERS MID READING 88 85	7	748		7.5	0.4 0.9	6.7 7.5	4 0.0	<u>.</u>	
		Ŕ	1		7.0	1.0	7.0	0.0	-	
	'89 MIDDLE SCHOOL 6TH GRADERS - MIDDLE MATH - 88-89	6	7	6.5	7.0	0.5	7.2	2	•	
		7	687	6.7	7.5	0.8	7.5	0.0	=	
		8	2		7.3	1.0	7.0	0.3	•	
	SERVED LEP STUDENTS, 1989-90, GRADES 6-8	6	23	4.7	5.4	0.7	5.5	0.0	*	
		7	36		6.2	0.7	6.3	0.0	=	
S		8	26	5.8	6.6	0.8	6.7	1	=	
w	TITLE VII, DDMINANCE A - E AT DTHER SCHDDLS, 1989-90	6	_:		_ • .	_ • _		_ • _		
		7	23		6.1	0.8	6.1	0.0	•	
	1988 ELEMENTARY 6TH GRADERS - HIGH MATH - 1988-89	8	18	6.1	6.8	0.7	7.0	2	*	
	1300 ELEMENTARY OTH GRADERS - HIGH MATH - 1300-03	6 7	1	4.1	5.4	1.3	5.1	0.0		
		Ŕ	121		10.3	1.0	10.1	0.3 0.2	Ī	
	1988 ELEMENTARY 6TH GRADERS - HIGH READING - 1988-89	6		3.4			10.1	0.2	•	
		7	1	7.1	8.2	1.1	8.1	0.1	•	
		8	138		10.0	0.9	9.9	0.1	+	
	1988 ELEMENTARY 6TH GRADERS - LDW MATH - 1988-89	6			•		•	•		
		7	6		5.8	0.0	6.5	7	•	ETTACHMENT (Page 22 of
	AGGG ELEMENTARY OTH ARABERS	8	88	6.3	7.0	0.7	7.1	2	-	ក្ម
	1988 ELEMENTARY 6TH GRADERS - LDW READING - 1988-89	6	÷			_ • .	_•_	• _		T?
		7	6 86	5.9	6.0	0.1	6.6	- , 6	•	ae A
	1988 ELEMENTARY 6TH GRADERS - MIDDLE MATH - 1988-89	8	80	6.5	7.2	0.8	7.2	0.0	=	, H
	1900 CECHEMIANI OIN GRADERS MIDDLE MAIN 1900-05	6	2	7.3	7.6	0.3	٠.	· .		2 3
		8		7.6 7.6	8.4	0.3	8 . 1 8 . 4	5 1	*	2 🖺
	1989 ELEMENTARY 6TH GRADERS - HIGH MATH - 1988-89	6		,	O.7	0.7	0,4		-	οñ
		7	182	8.4	9.5	1.1	9.5	0.1	2	Hh i
		8		•						, σ
	1989 ELEMENTARY 6TH GRADERS - HIGH READING - 1988-89	6		i				•		30
		7	183	8.4	9.4	1.0	9.4	0.0	=	Ξ
	1000 ELEMENTARY CTU CRARERS LOW MATER 1000 CO	8	•	•	•		•			
	1989 ELEMENTARY 6TH GRADERS - LOW MATH - 1988-89	6		<u> </u>				• _		
		/ e		5.7	6.3	0.5	6.5	2	-	
		ō	•	•	•	•	•	•		



07/10/90

GENESYS CRDSS-PRDGRAM CDMPARISDN SPRING, 1990 TABLE 10B - ACHIEVEMENT INDICATORS RDSE RESULTS FOR MATH JUNIOR HIGH/MIDDLE SCOOL PROGRAMS

PRDGRAM	GRADE		PRETEST GE	PDSTTEST GE	GAIN		DVER/UNDER ACTUAL	SIGNIFICANCE
1989 ELEMENTARY 6TH GRADERS - LDW READING - 1988-89	6							
	7	96	5.9	6.4	0.5	6.6	2	-
	8	1	5.2	6.2	1.0	6.1	0.1	*
1989 ELEMENTARY 6TH GRADERS - MID READING - 1988-89	6					•		
	7	104	7.0	7.8	0.8	7.8	0.0	=
	8							
989 ELEMENTARY 6TH GRADERS - MIDDLE MATH - 1988-89	6					•		
	7	100	7.1	7.8	0.7	7.9	1	-
	8	1	5.2	6.2	1.0	6.1	0.1	•
EALING MAGNET, 1989-90	6					•		
	7	179	8.4	9.6	1.2	9.5	0.1	+
	8	86	9.0	9.9	0.9	9.8	0.1	
ITLE VII - DDMINANCE A - E AT MARTIN, 1989-90	6							
	7	9	6.1	6.5	0.4	6.8	3	•
	8	5	5.4	6.7	1.3	6.3	0.4	•
ITLE VII, DDMINANCE A - B, AT MARTIN, 1989-90	6							
	7							
	8							

90

ATTACHMENT 5 (Page 23 of 30)



123

GENESYS CROSS-PROGRAM COMPARISON SPRING, 1990 TABLE 10C - ACHIEVEMENT INDICATORS ROSE RESULTS FOR MATH HIGH SCHOOL PROGRAMS

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t		

	PROGRAM	GRAOE	N	PRETEST GE	POSTTEST GE	GAIN		OVER/UNOER ACTUAL	SIGNIFICANCE	
	JOHNSTON CCP COMPUTER LAB, SPRING, 1989-90	9	7	7.0	7.2	0.3	7.6	4	*	
		10	3		9.7	2.6	8.2	1.4	•	
		11	1	6.2	7.5	1.3	7.4	0.1	•	
		12	1	6.3	7.4	1.1	7.7	3	*	
	JOHNSTON CCP COMPUTER LAB FALL, 1989-90	9	4	7.6	7.6	0.0	8.6	1	•	
		10	3	7.2	9.1	2.0	8.3	0.8	•	
		11	2	8.1	9.4	1.3	8.9	0.5	*	
		12	1	6.3	7.4	1.1	7.7	- . 3	•	
	LIBERAL ARTS ACADEMY AT JOHNSTON, 1989-90	9	63		12.6	3.0	12.2	0.4	±	
		10	55	13.5	14.3	0.9	14.5	- . 1	=	
		11		•		•	•	•		
	NATIONAL BOTTON	12	_ :	• _	•	•	•			
	NATIONAL SCIENCE FOUNDATION, 1989-90	9		10.2	14.4	4.1	13.6	0.8	+	
		10		14.3	15.7	1.4	15.3	0.4	+	
		11		16.0	16.7	0.7	16.2	0.4	+	
	BEAK SERING 4000	12		17.0	17.3	0.3	16.5	0.6	+	
	PEAK, SPRING, 1990	9	13		8.1	0.0	9.4	1	•	
		10	7	8.4	9.1	0.7	9.6	5	•	
		11	•	•	•	•	•	•		
	SERVEO LEP STUDENTS, 1989-90, GRADES 9-12	12	42	c . a						
	35K450 FEB 31005M13, 1989-90, GRAUE2 9-12	9 10	17		7.8	1.1	7.3	0.5	•	
		11	10		7.8	0.4	8.5	7		
9		12	7 8		9.7	0.2	10.3	6		
Ē	TITLE VII, OOMINANCE A - E, OTHER HIGH SCHGOLS	9	11		12.9	-0.5 1.0	13.1	2		
	TITLE VII, COMITARIOE R E, CITTER HIGH SCHOOLS	10	6		7.5 7.9		6.9	0.6	•	
		11	3		9.2	0.8 0.7	8.3 9.5	4 3	• •	
		12	3	8 3	5.2	0.7	3.5	3	•	
	TITLE VII, OOMINANCE A - E, TRAVIS, JOHNSTON	9	5	6.9	7.8	0.9	7.6	0.2	•	
	THE THE COMMITTEE A P. LANCE OF BOTTOM	10	3		7.9	0.5	9.0	~.1	<u>.</u>	
		11	4		10.1	-0.2	10.9		Ĭ	
		12	8		12.9	-0.5	13.1	8 2	-	
	TITLE VII, OOMINANCE A -B, AT TRAVIS, JOHNSTON 89-90	9	J	10.4	12.5	0.5	13.1	- , 2	•	
	The state of the s	10	•	•	•	•	•	•		
		11	•	•	•	•	•	•		_ h
		12	•	•	•	•	•	•		(Pa
		• -	•	•	•	•	•	•		ดั ⊢

ATTACHMENT 5 (Page 24 of 30)





GENESYS CRDSS-PRDGRAM CDMPARISDN SPRING, 1990 TABLE 11A - ACHIEVEMENT INDICATORS

PERCENT MASTERING TEXAS EDUCATIONAL ASSESSMENT OF MINIMUM SKILLS (TEAMS) MATHEMATICS

	PRDGRAM	GRADE LEVELS	3 N	%	E N	5 %		ADE 7 %	9 N	%	1 · N	1 %	9.30
	TEACH AND REACH, MATH SERVED, 1989-90	K-5	181	83	148	77	_						
	TEACH AND REACH, READING SERVED, 1989-90	K-5	80	80	80	71	•	•	•	•	•	•	
	TEACH AND REACH, 1989-90	K-5	193	83	148	77	•	•	•	•	•	•	
	BILINGUAL LEP STUDENTS WITH DDMINANCES C - E, 89-90	K-6	42	76	30	77	•	•	•	•	•	•	
	ESL LEP STUDENTS WITH DDMINANCES C - E, 1989-90	K-6	42	74	30	50	•	•	•	•	•	•	
	LAMP LEP STUDENTS WITH DDMINANCES C - E, 1989-90	K-6	19	74	12	67	•	•	•	•	•	•	
	SERVED LEP STUDENTS, 1989-90, GRADES K-6	K-6	367	84	163	73			·	•	•	•	
	ELEMENTARY 6TH GRADERS IN 89-90, HIGH MATH	6					-				·		
	ELEMENTARY 6TH GRADERS IN 89-90, HIGH READING	6										•	
	ELEMENTARY 6TH GRADERS IN 89-90, LDW MATH	6										•	
	ELEMENTARY 6TH GRADERS IN 89-90, LDW READING	6											
	ELEMENTARY 6TH GRADERS IN 89-90, MIDDLE MATH	6											
	ELEMENTARY 6TH GRADERS IN 89-90, MIDDLE READING	6											
	MIDDLE SCHOOL 6TH GRADERS IN 89-90, HIGH MATH	6	•										
	MIDDLE SCHOOL 6TH GRADERS IN 89-90, HIGH READING	6	•										
	MIDDLE SCHOOL 6TH GRADERS IN 89-90, LDW MATH	6	•				•						
	MIDDLE SCHOOL 6TH GRADERS IN 89-90, LDW READING	6											
	MIDDLE SCHOOL 6TH GRADERS IN 89-90, MIDDLE MATH	6											
	MIDDLE SCHOOL 6TH GRADERS IN 89-90, MIDDLE READING	6	•						-				
	'88 ELEMENTARY 6TH GRADERS - MID READING - 88-89	6-8	•		•		1	100					
	'88 MIDDLE SCHOOL 6TH GRADERS - HIGH MATH - 88-89	6-8	·		•		5	80	1 1	00			
	'88 MIDDLE SCHOOL 6TH GRADERS - HIGH READING - 88-89	6-8	•				4	100					
7	0 '88 MIDDLE SCHOOL 6TH GRADERS - LOW MATH - 88-89	6-8	•	•			64	59	8	0			
•	3 '88 MIDDLE SCHOOL 6TH GRADERS - LDW READING - 88-89	6-8	•		•		59	5 9	13	23	•		
	'88 MIDDLE SCHOOL 6TH GRADERS - MID READING - 88-89	6-8	•	•	•	•	20	80	1 1	_	•		
	'88 MIDDLE SCHOOL 6TH GRADERS - MIDDLE MATH - 88-89	6-8	•	•	•	•	_16	88	5	60			
	'89 MIDDLE SCHODL 6TH GRADERS - HIGH READING - 88-89 '89 MIDDLE SCHOOL 6TH GRADERS - LDW MATH - 88-89	6-8	•	•	•	•	713	99	•	•		•	
	'89 MIDDLE SCHOOL 6TH GRADERS - LOW READING - 88-89	6-8	•	•	•	•	700	74		•			
	'89 MIDDLE SCHOOL 6TH GRADERS - MID READING - 88-89	6-8	•	•	•	•	64 6	77	•	•			
	'89 MIDDLE SCHOOL 6TH GRADERS - MIDDLE MATH - 88-89	6-8	•	•	•	•	804	94	•			•	
	SERVED LEP STUDENTS, 1989-90, GRADES 6-8	6-8 6-8	•	•	•	•	737	98	•	•		•	
	TITLE VII, DDMINANCE A - E AT DTHER SCHOOLS, 1989-90	6-8	•	•	•	•	80	65	•		•		
	1988 ELEMENTARY 6TH GRADERS - HIGH MATH - 1988-89	6-8	•	•	•	•	61	66	•	•	•	•	
	1988 ELEMENTARY 6TH GRADERS - HIGH READING - 1988-89	6-8	•	•	•	•	1	100	•	•	•	•	~ P
	1988 ELEMENTARY 6TH GRADERS - LDW MATH - 1988-89	6-8	•	•	•	•	1	100	•	•	•		PH
	1988 ELEMENTARY 6TH GRADERS - LDW READING - 1988-89	6-8	•	•	•	•	5	60	•	•	•	•	TA
	1988 ELEMENTARY 6TH GRADERS - MIDDLE MATH - 1988-89	6-8	•	•	•	•	7	57 67	•	•	•	•	'TAC
	1989 ELEMENTARY 6TH GRADERS - HIGH MATH - 1988-89	6-8	•	•	•	•	3	67	•	•	•	•	" H
	1989 ELEMENTARY 6TH GRADERS - HIGH READING - 1988-89	6-8	•	•	•	•		100	•	•	•	•	НМ 2
	1989 ELEMENTARY 6TH GRADERS - LDW MATH - 1988-89	6-8	•	•	•	•	186	99 74	•	•	•	•	OT ET
	1989 ELEMENTARY 6TH GRADERS - LDW READING - 1988-89	6-8	•	•	•	•	104 96	71 72	•	•	•	•	
	1989 ELEMENTARY 6TH GRADERS - MID READING - 1988-89	6-8	•	•	•	•	111		•	•	•	•	Of H
	1989 ELEMENTARY 6TH GRADERS - MIDDLE MATH - 1988-89	6-8	•	•	•	•		97	•	•	•	•	່"
	KEALING MAGNET, 1989-90	7-8	•	•	•	•	211		•	•	•	•	ω
	TITLE VII - DDMINANCE A - E AT MARTIN, 1989-90	7-8	•	•	•	•	7	14	•	•	•	•	0
	TITLE VII, DDMINANCE A - B, AT MARTIN, 1989-90	7-8	•	·	•	•	6	17	•	•	•	•	-
	PREGNANCY, EDUCATION, AND PARENTING (PEP), 1989-90	8-9	•	·	•	•	U	: 1	9	33	•	•	
1	JDHNSTDN CCP CDMPUTER LAB, SPRING, 1989-90	9-11	•		•	:	•	•		33	1	ò	100
	JOHNSTON CCP COMPUTER LAB FALL, 1989-90	9-12	•				•	•		44		75	123
			-	-	•	•	•	•	-	¥ -¥	7		



127

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GENESYS CROSS-PROGRAM COMPARISON SPRING, 1990 TABLE 11A - ACHIEVEMENT INDICATORS PERCENT MASTERING TEXAS EDUCATIONAL ASSESSMENT OF MINIMUM SKILLS (TEAMS) MATHEMATICS

PROGRAM	GRADE	;	5		GR	DE 7	9		11		
	LEVELS	N	%	N	%	N	%	N	%	N	%
LIBERAL ARTS ACADEMY AT JOHNSTON, 1989-90	9-12	- -						78	97		
NATIONAL SCIENCE FOUNDATION, 1989-90	9-12					•		198	\$18	116	100
PEAK, SPRING, 1990	9-12	•				•	•	47	51		
SERVEO LEP STUDENTS, 1989-90, GRADES 9-12 TITLE VII, DOMINANCE A - E, OTHER HIGH SCHOOLS	9-12	•	•		•	•	•	86	0 5	53	72
TITLE VII, DOMINANCE A - E, UTHER HIGH SCHOOLS TITLE VII, DOMINANCE A - E, TRAVIS, JOHNSTON	9~12 9-12	•		•	•	•	•	56	36	16	63
TITLE VII, DOMINANCE A -B, AT TRAVIS, JOHNSTON 89-90		•	•	•	•	•	•	20	50	29	72
TITLE VII, DOMINANCE A BI AT TRAVIS, OUTINGTON BESO	9-12	•	•	•		•		12	58	12	58

ATTACHMENT 5 (Page 26 of 30)

129

GENESYS CROSS-PROGRAM COMPARISON SPRING, 1990 TABLE 11B - ACHIEVEMENT INDICATORS

PERCENT MASTERING TEXAS EDUCATIONAL ASSESSMENT DF MINIMUM SKILLS (TEAMS)
READING/LANGUAGE ARTS

TEACH AND REACH, MATH SERVED, 1989-90 TEACH AND REACH, READING SEAVED, 1989-90 K-5 TEACH AND REACH, READING SEAVED, 1989-90 K-6 GAS 73 TEACH AND REACH, READING SEAVED, 1989-90 K-6 GAS 73 TEACH AND REACH, READING SEAVED, 1989-90 K-6 GAS 73 TEACH AND REACH, READING SEAVED, 1989-90 K-6 TEACH AND REACH, READING SEAVED, 1989-90 K-6 GAS 73 TEACH AND REACH, READING SEAVED, 1989-90 K-6 TEACH AND REACH, READING SEAVED, 1989-90 TEACH AND READIN	PROGRAM	GRADE LEVELS	N	3 %	N S	5 %	GRADE 7 N %		9 N %	1 1 N %	9.30
TEACH AND REACH, READING SEAVED, 1989-90 K-5 TEACH AND REACH, 1988-91 BEST, LIFE STUDENTS WITH DOMINANCES C - E, 1989-90 K-6 BEST, LIFE STUDENTS WITH DOMINANCES C - E, 1989-90 K-6 BEST, LIFE STUDENTS WITH DOMINANCES C - E, 1989-90 K-6 BEST, LIFE STUDENTS WITH DOMINANCES C - E, 1989-90 K-6 BEST, LIFE STUDENTS WITH DOMINANCES C - E, 1989-90 K-6 BEST, LIFE STUDENTS WITH DOMINANCES C - E, 1989-90 BEST, LIFE STUDENTS WITH DOMINANCES C - E, 1989-90 BEST, LIFE STUDENTS WITH DOMINANCES C - E, 1989-90 BEST, LIFE STUDENTS WITH DOMINANCES C - E, 1989-90 BEST, LIFE STUDENTS WITH DOMINANCES C - E, 1989-90 BEST, LIFE STUDENTS WITH DOMINANCES C - E, 1989-90 BEST, LIFE STUDENTS WITH DOMINANCES C - E, 1989-90 BEST, LIFE STUDENTS WITH DOMINANCES C - E, 1989-90 BEST, LIFE STUDENTS WITH DOMINANCES C - E, 1989-90 BEST, LIFE STUDENTS WITH DOMINANCES C - E, 1989-90 BEST, LIFE STUDENTS WITH DOMINANCES C - E, 1989-90 BEST, LIFE STUDENTS WITH DOMINANCES C - E, 1989-90 BEST, LIFE STUDENTS WITH DOMINANCES C - E, 1989-90 BEST, LIFE STUDENTS WITH DOMINANCES C - E, 1989-90 BEST, LIFE STUDENTS WITH DOMINANCES C - E, 1989-90 BEST, LIFE STUDENTS WITH DOMINANCES C - E, 1989-90 BEST, LIFE STUDENTS WITH DOMINANCES C - E, 1989-90 BEST, LIFE STUDENTS WITH DOMINANCES C - E, 1989-90 BEST, LIFE STUDENTS WITH DOMINANCES C - E, 1989-90 BEST, LIFE STUDENTS WITH DOMINANCES C - E, 1989-90 BEST, LIFE STUDENTS WITH DOMINANCES C - E, 1989-90 BEST, LIFE STUDENTS WITH DOMINANCES C - E, 1989-90 BEST, LIFE STUDENTS WITH DOMINANCE A E A WASTIN WITH WITH WITH WITH WITH WITH WITH WITH	TEACH AND REACH, MATH SERVED, 1989-90	K-5	177	76	148	77					
TEACH AND REACH, 1988-90 IN DOMINANCES C - E, 189-90 K-5 40 54 29 52 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	TEACH AND REACH, READING SERVED, 1989-90						•	•	• •	• •	
BILINGUAL LEF STUDENTS WITH COMINANCES C - E. 89-90 K-6 42 58 29 52 ESL LEF STUDENTS WITH COMINANCES C - E. 1988-90 K-6 42 57 30 43 SERVED LEF STUDENTS. 1889-90. GARDES K-6 197 74 12 33 SERVED LEF STUDENTS. 1889-90. GARDES K-6 197 74 12 33 SERVED LEF STUDENTS. 1889-90. GARDES K-6 197 74 12 33 SERVED LEF STUDENTS. 1889-90. GARDES K-6 197 74 12 33 SERVED LEF STUDENTS. 1889-90. GARDES K-6 197 74 12 33 SERVED LEF STUDENTS. 1889-90. GARDES K-6 198 9-90. LOW READING ELEMENTARY 6TH GRADERS IN 89-90. LOW READING ELEMENTARY 6TH GRADERS IN 89-90. LOW READING ELEMENTARY 6TH GRADERS IN 89-90. HIGH READING MIDDLE SCHOOL 6TH GRADERS IN 89-90. HIDE READING MIDDLE SCHOOL 6TH GRADERS IN 89-90. HIDE READING MIDDLE SCHOOL 6TH GRADERS IN 89-90. MIDDLE READING 8 MIDDLE SCHOOL 6TH GRADERS IN 89-90. MIDDLE READING 8 MIDDLE SCHOOL 6TH GRADERS IN 89-90. MIDDLE READING 8 MIDDLE SCHOOL 6TH GRADERS IN 89-90. MIDDLE READING 8 MIDDLE SCHOOL 6TH GRADERS - HID READING - 88-99 6-8	TEACH AND REACH, 1989-90	K-5					•			• •	
LASIL LEP STUDENTS WITH DOWNANCES C - E. 1989-90 K-6 42 57 30 43 LAWLEP STUDENTS WITH DOWNANCES C - E. 1989-90 K-6 1974 12 33 SAVENTS OF THE STUDENTS WITH DOWNANCES C - E. 1989-90 K-6 1974 12 33 SAVENTS OF THE STUDENTS WITH DOWNANCES C - E. 1989-90 K-6 1974 12 33 SAVENTS OF THE STUDENTS WITH DOWNANCES C - E. 1989-90 K-6 1974 12 33 SAVENTS OF THE STUDENTS WITH DOWNANCES C - E. 1989-90 K-6 1995 10 10 10 10 10 10 10 10 10 10 10 10 10	BILINGUAL LEP STUDENTS WITH DOMINANCES C - E, 89-90	K-6					•	•		• •	
SERVED LEP STUDENTS, 1989-90, GRADES K-6 ELEMENTARY 6TH GRADERS IN 89-90, MIGH MATH ELEMENTARY 6TH GRADERS IN 89-90, MIGH READING ELEMENTARY 6TH GRADERS IN 89-90, MIGH READING ELEMENTARY 6TH GRADERS IN 89-90, MIGH READING ELEMENTARY 6TH GRADERS IN 89-90, MIGHE READING ELEMENTARY 6TH GRADERS IN 89-90, MIGHE READING ELEMENTARY 6TH GRADERS IN 89-90, MIGHE READING MIGHE SCHOOL 6TH GRADERS IN 89-90, HIGH MATH 6 ELEMENTARY 6TH GRADERS IN 89-90, HIGH READING MIGHE SCHOOL 6TH GRADERS IN 89-90, MIGHE READING MIGHE SCHOOL 6TH GRADERS - MIGH READING - 88-89 MIGHE SCHOOL 6TH GRADERS - MIGH MATH - 88-89 MIGHE SCHOOL 6TH GRADERS - MIGH MATH - 88-89 MIGHE SCHOOL 6TH GRADERS - MIGH MATH - 88-89 MIGHE SCHOOL 6TH GRADERS - MIGH MATH - 88-89 MIGHE SCHOOL 6TH GRADERS - MIGHT - 88-89 MIGHT SCHOOL 6TH GRADERS -	ESL LEP STUDENTS WITH DOMINANCES C - E, 1989-90	K-6	42	57				:		• •	
ELEMENTARY 6TH GRADERS IN 89-90, HIGH READING 6 ELEMENTARY 6TH GRADERS IN 89-90, LOW MATH 6 ELEMENTARY 6TH GRADERS IN 89-90, LOW MATH 6 ELEMENTARY 6TH GRADERS IN 89-90, LOW MATH 6 ELEMENTARY 6TH GRADERS IN 89-90, MIDDLE MATH 6 MIDDLE SCHOOL 6TH GRADERS IN 89-90, MIDDLE MATH 6 MIDDLE SCHOOL 6TH GRADERS IN 89-90, MIDDLE MATH 6 MIDDLE SCHOOL 6TH GRADERS IN 89-90, MIDDLE MATH 6 MIDDLE SCHOOL 6TH GRADERS IN 89-90, LOW MATH 6 MIDDLE SCHOOL 6TH GRADERS IN 89-90, LOW MATH 6 MIDDLE SCHOOL 6TH GRADERS IN 89-90, LOW MATH 6 MIDDLE SCHOOL 6TH GRADERS IN 89-90, LOW MATH 6 MIDDLE SCHOOL 6TH GRADERS IN 89-90, MIDDLE MATH 89-90 MIDDLE SCHOOL 6TH GRADERS IN 89-90, LOW MATH 89-90 MIDDLE SCHOOL 6TH GRADERS IN 89-90, MIDDLE MATH 89-90 MIDDLE SCHOOL 6TH GRADERS IN 89-90, LOW MATH 89-90 MIDDLE SCHOOL 6TH GRADERS IN 89-90 MIDDLE SCHOOL 6TH MATH 1988-89 MIDLE SCHOOL 6TH MAT	LAMP LEP STUDENTS WITH DOMINANCES C - E, 1989-90	K-6	19	74	12	33				• •	
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1989 ELEMENTARY 6TH GRADERS - HIGH READING - 1988-89 6-8 1989 ELEMENTARY 6TH GRADERS - LDW MATH - 1988-89 6-8 1989 ELEMENTARY 6TH GRADERS - LDW READING - 1988-89 6-8 1989 ELEMENTARY 6TH GRADERS - MID READING - 1988-89 6-8 1989 ELEMENTARY 6TH GRADERS - MID READING - 1988-89 6-8 1989 ELEMENTARY 6TH GRADERS - MIDDLE MATH - 1988-89 6-8 1989 ELEMENTARY 6TH GRADERS - MIDDLE MATH - 1988-89 6-8 110 96 1989 ELEMENTARY 6TH GRADERS - MIDDLE MATH - 1988-89 6-8 110 96 110 96 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100 7-8 111 100	1989 ELEMENTARY 6TH GRADERS - HIGH MATH - 1988-89		•	•	•	•				• •	
1989 ELEMENTARY 6TH GRADERS - LDW MATH - 1988-89 6-8 1989 ELEMENTARY 6TH GRADERS - LDW READING - 1988-89 6-8 1989 ELEMENTARY 6TH GRADERS - MID READING - 1988-89 6-8 1989 ELEMENTARY 6TH GRADERS - MIDDLE MATH - 1988-89 6-8 1989 ELEMENTARY 6TH GRADERS - MIDDLE MATH - 1988-89 6-8 1989 ELEMENTARY 6TH GRADERS - MIDDLE MATH - 1988-89 6-8 110 96 1989 ELEMENTARY 6TH GRADERS - MIDDLE MATH - 1988-89 6-8 110 96 1110 96 1111	1989 ELEMENTARY 6TH GRADERS - HIGH READING - 1988-89	6 - 8	•	•	•	•			•	• •	
1989 ELEMENTARY 6TH GRADERS - MID READING - 1988-89 6-8 1989 ELEMENTARY 6TH GRADERS - MIDDLE MATH - 1988-89 6-8 1989 ELEMENTARY 6TH GRADERS - MIDDLE MATH - 1988-89 6-8 KEALING MAGNET. 1989-90 7-8 TITLE VII - DOMINANCE A - E AT MARTIN, 1989-90 7-8 TITLE VII, DOMINANCE A - 8, AT MARTIN, 1989-90 PREGNANCY, EDUCATION, AND PARENTING (PEP), 1989-90 9-11	1989 ELEMENTARY 6TH GRADERS - LDW MATH - 1988-89	6-8	•	•	•	•			•	• •	7 뛰
1989 ELEMENTARY 6TH GRADERS - MID READING - 1988-89 6-8 1989 ELEMENTARY 6TH GRADERS - MIDDLE MATH - 1988-89 6-8 KEALING MAGNET. 1989-90 7-8 TITLE VII - DOMINANCE A - E AT MARTIN, 1989-90 7-8 TITLE VII, DOMINANCE A - 8, AT MARTIN, 1989-90 7-8 PREGNANCY, EDUCATION, AND PARENTING (PEP), 1989-90 8-9 JOHNSTON CCP COMPUTER LAB, SPRING, 1989-90 9-11	1989 ELEMENTARY 6TH GRADERS - LDW READING - 1988-89	6 - 8		•	•	•			•		\ <u>\</u>
1989 ELEMENTARY 6TH GRADERS - MIDDLE MATH : 1988-89 6-8 104 94 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 1	1989 ELEMENTARY 6TH GRADERS - MID READING - 1988-89	6 - 8		·	•	•			•	• •	
7-8 TITLE VII - DOMINANCE A - E AT MARTIN, 1989-90 7-8 TITLE VII, DOMINANCE A - 8, AT MARTIN, 1989-90 7-8 PREGNANCY, EDUCATION, AND PARENTING (PEP), 1989-90 8-9 JOHNSTON CCP COMPUTER LAB, SPRING, 1989-90 9-11	1989 ELEMENTARY 6TH GRADERS - MIDDLE MATH 1988-89	6 - 8			•	•			•	•	
131 TITLE VII. DOMINANCE A - E AT MARTIN, 1989-90 7-8 131 TITLE VII. DOMINANCE A - 8, AT MARTIN, 1989-90 7-8 PREGNANCY, EDUCATION, AND PARENTING (PEP), 1989-90 8-9 JOHNSTON CCP COMPUTER LAB, SPRING, 1989-90 9-11	KEALING MAGNET, 1989-90	7 - 8							• •	• •	
PREGNANCY, EDUCATION, AND PARENTING (PEP), 1989-90 8-9 JOHNSTON CCP COMPUTER LAB, SPRING, 1989-90 9-11	TILE VII - DUMINANCE A - E AT MARTIN, 1989-90									• •	
	DESCRIPTION PROPERTY OF THE PR	. –								•	•
	PREGNANCY, EDUCATION, AND PARENTING (PEP), 1989-90	8-9						-	9 44	• •	
JUMNSTON CCP COMPUTER LAB FALL, 1989-90 9-12	JUMNSTON CCP COMPUTER LAB, SPRING, 1989-90									1 100	.
· · · · · · · · · · · · · · · · · · ·	SUMMSTON CCP CUMPUTER LAB FALL, 1989-90	9-12	•						9 56	4 75	132



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GENESYS CROSS-PRDGRAM COMPARISON
SPRING, 1990
TABLE 11B - ACHIEVEMENT INDICATORS
PERCENT MASTERING TEXAS EDUCATIONAL ASSESSMENT OF MINIMUM SKILLS (TEAMS)
READING/LANGUAGE ARTS

PRDGRAM	GRADE	•	c		GR/	ADE		,	,	1.1	
, no anni	LEVELS	N	%	N	%	N	%	N.	%	N	%
LIBERAL ARTS ACADEMY AT JOHNSTON, 1989-90	9-12	 				 -		78	100		
NATIONAL SCIENCE FOUNDATION, 1989-90	9-12							197	100	115	1 0 0
PEAK, SPRING, 1990	9-12	•						42	57		
SERVED LEP STUDENTS, 1989-90, GRADES 9-12	9 - 12							87	39	54	50
TITLE VII, DOMINANCE A - E, DTHER HIGH SCHOOLS	9-12							58	34	16	56
TITLE VII, DOMINANCE A - E, TRAVIS, JOHNSTON	9-12							20	40	30	50
TITLE VII, DOMINANCE A -B, AT TRAVIS, JOHNSTON 89-90	9-12	•		-			•	12	25	13	31

95

ATTACHMENT 5 (Page 28 of





GENESYS CRDSS-PRDGRAM CDMPARISDN SPRING, 1990

TABLE 11C - ACHIEVEMENT INDICATORS

PERCENT MASTERING TEXAS EDUCATIONAL ASSESSMENT OF MINIMUM SKILLS (TEAMS) WRITING

						ADE					·
PROGRAM	GRADE Levels	N (ō •/		7 ,,		9 "		0
	LE VEL 3		/0	N	%	N	%	N	%		
TEACH AND REACH, MATH SERVED, 1989-90	K-5	170	85	144	74		•				
TEACH AND REACH, READING SERVED, 1989-90	K-5	76	82	77	70						
TEACH AND REACH, 1989-90	K-5	18 1		144	74						
BILINGUAL LEP STUDENTS WITH DDMINANGES C - E, 89-90	K-6	40	68	29	45						
ESL LEP STUDENTS WITH DDMINANCES C - E, 1989-90	K-6	42	57	30	57						
LAMP LEP STUDENTS WITH DDMINANCES C - E, 1989-90	K-6	19	84	12	25						
SERVED LEP STUDENTS, 1989-90, GRADES K-6	K-6	35 9	74	160	48						
ELEMENTARY 6TH GRADERS IN 89-90, HIGH MATH	6										
ELEMENTARY 6TH GRADERS IN 89-90, HIGH READING	6	•									
ELEMENTARY 6TH GRADERS IN 89-90, LDW MATH	6										
ELEMENTARY 6TH GRADERS IN 89-90, LDW READING	6							_			
ELEMENTARY 6TH GRADERS IN 89-90, MIDDLE MATH	6										
ELEMENTARY 6TH GRADERS IN 89-90, MIDDLE READING	6				_	_	_				
MIDDLE SCHOOL 6TH GRADERS IN 89-90, HIGH MATH	6			·	·	•	•	•	•		
MIDDLE SCHOOL 6TH GRADERS IN 89-90, HIGH READING	6	•	•	•	•	•	•	•	•		
MIDDLE SCHOOL 6TH GRADERS IN 89-90, LOW MATH	6	•	•	•	•	•	•	•	•		
MIDDLE SCHOOL 6TH GRADERS IN 89-90, LOW READING	6	•	•	•	•	•	•	•	•		
MIDDLE SCHOOL 6TH GRADERS IN 89-90, MIDDLE MATH	6	•	•	•	•	•	•	•	•		
MIDDLE SCHOOL 6TH GRADERS IN 89-90, MIDDLE READING	6	•	•	•	•	•	•	•	•		
'88 ELEMENTARY 6TH GRADERS - MID READING - 88-89	6-8	•	•	•	•	:	400	•	•		
'88 MIDDLE SCHOOL 6TH GRADERS - HIGH MATH - 88-89		•		•	•		100	:	:		
	6-8	•	•	•	•		100	1	0		
'88 MIDDLE SCHOOL 6TH GRADERS - HIGH READING - 88-89	6-8	•	•	•	•		100	<u>.</u>			
'88 MIDDLE SCHOOL 6TH GRADERS - LDW MATH - 88-89	6-8	•	•			58	62	7	14		
'488 MIDDLE SCHOOL 6TH GRADERS - LDW READING - 88-89	6-8	•	•		•	56	57	12	33		
'88 MIDDLE SCHOOL 6TH GRADERS - MID READING - 88-89	6-8					20	85	1	0		
'88 MIDDLE SCHOOL 6TH GRADERS - MIDDLE MATH - 88-89	6-8	•				16	75	5	60		
'89 MIDDLE SCHOOL 6TH GRADERS - HIGH READING - 88-89	6-8					700	97				
'89 MIDDLE SCHOOL 6TH GRADERS - LOW MATH - 88-89	6-8					671	68				
'89 MIDDLE SCHOOL 6TH GRADERS - LDW READING - 88-89	6-8					622	67				
'89 MIDDLE SCHOOL 6TH GRADERS - MID READING - 88-89	6-8					786	89				
'89 MIDDLE SCHOOL 6TH GRADERS - MIDDLE MATH - 88-89	6-8					721	89				
SERVED LEP STUDENTS, 1989-90, GRADES 6-8	6-8					73	30				
TITLE VII, DDMINANCE A - E AT DTHER SCHOOLS, 1989-90	6-8	•				55	35	•	•		
1988 ELEMENTARY 6TH GRADERS - HIGH MATH - 1988-89	6-8			•	•	1	100	•	•		- :
1988 ELEMENTARY 6TH GRADERS - HIGH READING - 1988-89	6-8		•	•	•	1	100	•	•	· / -	(P
1988 ELEMENTARY 6TH GRADERS - LDW MATH - 1988-89	6-8	•	•	•	•		100	•	•	Ω	aq
1988 ELEMENTARY 6TH GRADERS - LDW READING - 1988-89	6-8	•	•	•	•	8	88	•	•	C)	Ω ;
1988 ELEMENTARY 6TH GRADERS - MIDDLE MATH - 1988-89	6-8	•	•	•	•	3	67	•	•	σ	<u> </u>
1989 ELEMENTARY 6TH GRADERS - HIGH MATH - 1988-89	6-8	•	•	•	•			•	•		:
1989 ELEMENTARY 6TH GRADERS - HIGH READING - 1988-89	6-8	•	•	•	•	182	98	•	•		29
1989 ELEMENTARY 6TH GRADERS - LDW MATH - 1988-89	6-8	•	•	•	•	182	98	•	•	4	בי בי
1989 ELEMENTARY 6TH GRADERS - LDW READING - 1988-89	6-8		•	•	•	101	70 70	•	•	0	o ŕ
1989 ELEMENTARY 6TH GRADERS - MID READING - 1988-89		•	•	•	•			•	•		Hn .
1989 ELEMENTARY 6TH GRADERS - MIDDLE MATH - 1988-89	6-8	•		•	•	109		•	•		ن ``
KEALING MAGNET, 1989-90	6-8	•	•	•	•	101		•	•		زر
	7 - 8	•	•	•	•	204)
TITLE VII - DDMINANCE A - E AT MARTIN, 1989-90	7-8	•	•			7	0			_	_
TITLE VII, DDMINANCE A - B, AT MARTIN, 1989-90	7-8					6	0	•			
PREGNANCY, EDUCATION, AND PARENTING (PEP), 1989-90	8-9							8	13		
JDHNSTON CCP CDMPUTER LAB, SPRING, 1989-90	9-11							14	43	•	1:
JUDHNSTON CCP COMPUTER LAB FALL, 1989-90	•	•	•								1



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GENESYS CROSS-PRDGRAM CDMPARISDN SPRING, 1990 TABLE 11C - ACHIEVEMENT INDICATORS PERCENT MASTERING TEXAS EDUCATIONAL ASSESSMENT OF MINIMUM SKILLS (TEAMS) WRITING

		GRADE										
PRDGRAM	GRADE	3	3	Ę	5	7	7	9)			
	LEVELS	N	%	N	%	N	%	N	%			
LIBERAL ARTS ACADEMY AT JOHNSTON, 1989-90	9-12	•	•				- -	75	97			
NATIONAL SCIENCE FOUNDATION, 1989-90	9-12	•						197	87			
PEAK, SPRING, 1990	9-12							41	39			
SERVED LEP STUDENTS, 1989-90, GRADES 9-12	9-12						-	88	15			
TITLE VII, DOMINANCE A - E, DTHER HIGH SCHOOLS	9-12					_		58	16			
TITLE VII, DOMINANCE A - E, TRAVIS, JOHNSTON	9-12			-			_	19	Ō			
TITLE VII, DDMINANCE A -B, AT TRAVIS, JDHNSTDN 89-90	9-12	•				•		12	ŏ			



GENESYS CROSSTABS (Available on Request)

--Sex by Grade GRADE --Ethnicity by Grade --Low Income by Grade --LEP by Grade --Overage for Grade by Grade --Special Education by Grade --Gifted/Talented by Grade --Disciplined by Grade --Drop Status by Grade --Retained by Grade --Sex by Ethnicity ETHNICITY --Grade by Ethnicity --Low Income by Ethnicity --LEP by Ethnicity -- Overage for Grade by Ethnicity --Special Education by Ethnicity --Gifted/Talented by Ethnicity --Disciplined by Ethnicity -- Drop Status by Ethnicity --Retained by Ethnicity --TEAMS Reading Mastery by Ethnicity --TEAMS Math Mastery by Ethnicity --TEAMS Writing Mastery by Ethnicity --Sex by Drop Status DROP --Ethnicity by Drop Status STATUS --Low Income by Drop Status --LEP by Drop Status --Overage for Grade by Drop Status --Special Education by Drop Status --Gifted/Talented by Drop Status --Disciplined by Drop Status --Retained by Drop Status --TEAMS Reading Mastery by Drop Status -- TEAMS Math Mastery by Drop Status --TEAMS Writing Mastery by Drop Status --Sex by Retained RETAINED --Ethnicity by Retained --Low Income by Retained --LEP by Retained --Overage for Grade by Retained --Special Education by Retained --Gifted/Talented by Retained --Disciplined by Retained --TEAMS Reading Mastery by Retained --TEAMS Math Mastery by Retained



--TEAMS Writing Mastery by Retained

Sex by TEAMS Reading MasteryEthnicity by TEAMS Reading MasteryLow Income by TEAMS Reading MasteryLEP by TEAMS Reading MasteryOverage for Grade by TEAMS Reading MasterySpecial Education by TEAMS Reading MasteryGifted/Talented by TEAMS Reading MasteryDisciplined by TEAMS Reading MasteryRetained by TEAMS Reading MasteryRetained by TEAMS Reading Mastery	TEAMS READING MASTERY
Sex by TEAMS Math MasteryEthnicity by TEAMS Math MasteryLow Income by TEAMS Math MasteryLEP by TEAMS Math MasteryOverage for Grade by TEAMS Math MasterySpecial Education by TEAMS Math MasteryGifted/Talented by TEAMS Math MasteryDisciplined by TEAMS Math MasteryRetained by TEAMS Math Mastery	TEAMS MATH MASTERY
Sex by TEAMS Writing MasteryEthnicity by TEAMS Writing MasteryLow Income by TEAMS Writing MasteryLEP by TEAMS Writing MasteryOverage for Grade by TEAMS Writing MasterySpecial Education by TEAMS Writing MasteryGifted/Talented by TEAMS Writing MasteryDisciplined by TEAMS Writing MasteryRetained by TEAMS Writing Mastery	TEAMS WRITING MASTERY



GENESYS

Requirements for GENESYS Data Files

- Data files should contain the student ID numbers of + students in the group.
- There should be one ID per line beginning in column 1. There is no limit on the number of students who may be in a group, but because of the computer running time that GENESYS requires, groups must contain a minimum of 25 students.
- Groups must be defined as either elementary, middle/junior high school, or high school, and each file must contain the ID numbers only for students within one of these divisions. If you have a group whose grade levels span these divisions, you will need to separate the group into the appropriate grade spans; i.e., you will need separate files. For example, if you have a group with students in grades 7-12, you will need to create two files, one with the ID's for students in grades 7-8, and a second with the ID's for students in grades 9-12.
- The ID's on data files should be checked to eliminate bad ID's and duplicate ID's. Veda has written a program to use for this purpose: DW\$CMPAR (ORWSAS).
- Data files should be given eight-character names beginning with GE@, e.g., GE@GRADH for high school students served by Project GRAD. Data files should be placed in ORSSAS.
- Give your group/program a <u>name not to exceed 52 characters</u>. This name will appear as a title on the Executive Summary and on the Evaluation Summary. Try to include the full name of the program rather than an abbreviation, and include the year, e.g., TEACH AND REACH, 1989-90. If you are following a group that was constituted prior to this year, use a title which makes clear which year refers to the group and which is the year the analysis was done, e.g., SPR '89 TRANSITIONAL ACADEMIC PROGRAM, IN 1980-90.
- Specify which grade levels the students in your group/program are in. The grade levels you indicate will appear as a second title under the name of the program on the Executive Summary. For the sake of clarity, do not indicate a whole grade span if students are only in one grade. For example, only students in grade 9 are served in the Transitional Academic Program. The title should read GRADE 9, rather than GRADES 9-12.



Types of Data Files

The GENESYS file sheet lists three different types of data files:

- Cumulative,
- Point in time, and
- Point in time with service conditions.

On a <u>cumulative file</u>, every student served by the program at any time during the year, whether the student is currently served, is currently inactive, or even has left the program or the District, is entered.

The <u>point-in-time file</u> includes all the students being served at a particular point in time, without regard for students who were formerly served or for the length of service to students at the time the file is built or in the future.

The point-in-time with service conditions file contains students served at a particular point in time but places conditions on which students are included based, for example, on the students' length of service. It may be desirable, under this condition, to "capture" on the file only those students who have received services for at least some minimum length of time--arguably the most "stable" students or the students on whom the program's intervention has had a chance to take effect. Besides length of service, another condition which might be imposed is that students be active on the Student Master File.

It does not matter to GENESYS what sort of file you have, in terms of its processing, but the distinction needs to be taken into account in interpreting the information GENESYS produces.



89.30 ATTACHMENT 8

IDEAS FOR GENESYS ENHANCEMENTS

- Program summary charts similar to the data-by-student report. These charts would compare statistics across multiple programs selected by the user. Districtwide summaries, by grade span, would be included among the programs.
- Numbers and percentages of students for all variables.
 Only percentages of retainees and dropouts are presently reported.
- More "user-friendly" programming, and brief training for other programmers, so that other programmers and noncomputer programmers can submit their own runs.
- Methods for overcoming slowdowns caused by:

 Deciding who should be included in data files,
 Deciding what sources should be used for files, and
 Difficulty in collecting basic program information.
- A comparison of expected and obtained dropout rates for junior high school and high school programs.
- Additional cross-tabulations of variables (e.g., grade by ethnicity, etc.) available upon request.
- For programs where students may earn eighth- and ninthgrade credits, an evaluation summary showing middle/junior high school and high school credits on the same sheet or on separate sheets with the appropriate labels.
- A staff summary sheet (similar to that in the Annual Performance Report).
- A budget summary based on budget codes (similar to the District's budget book).
- Significance tests with probability levels between groups and between pre- and posttest measures printed.
- Executive summaries with comparisons made between groups in addition to the present comparisons between a single group and District totals.



AUSTIN INDEPENDENT SCHOOL DISTRICT DEPARTMENT OF MANAGEMENT INFORMATION OFFICE OF RESEARCH AND EVALUATION

EVALUATION SUMMARY

	ic Evaluati RAM/GRO			LEMENTA	RY STU	ENTS.	1989-9	9 0			PR	LINT C	ATE: 06/:	28/90	
								PHIC IN		36					4
			•	· .		UC	VIUGNA	THIC IIVI		1.5				_	
		Grac	de P	K K	1	2	3 4	5	6	7	8 9	10	11	12	TOTAL
#	Studen		1920	5659 6			4 5093							·	35724
		Sex	_		Ethnic		_	Lo			Overag		Special Education		ted/ inted
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Male	Fema			Hispa			Incor		EP	For Gra	108	4081		
%		17369		6746	12692	15920	-	18640 53	3 3 7	9	19		11	508	4
^	51	49	, 	19	36	4;				9	19				4
						PR	OGRESS	INDICA	ATORS						
D				•		-	-4-4			V		Pagi	nning of	Va.s.	
Dro	pouts:	tenda	N/A	040	ipl ine		etaine Cred		End of	#F's			nning of ' Grades	YUAI':	GPA
		il Sp			Sprin		Fall S		E o 1	rr ع ۱۱ Sp			Spring	F=11	Spring
89-90	# 3343	•	3254	70		9 #	raii 3	Pi iig	ræi	ı, Jp	, mg		Jpi ilig		op: mg
99.90	% 96.	-	95.9	0.2		AVG									
88-89	# 2452		1839	51		"									
00 03	% 96.		94.8	0.1		AVG									
											•				
						AC	HIEVEM	ENT IND	DICATOR	S	7				
			_	ĪTI	BS/TAP	MEDTAN	PERCE	NTILES	1090.	90					
			Grad		2	3	4	5	6	30 7	8	9	10	11	12
Read	ing Comp	rehe		47	_	44	47	48	51	•	*				
	of St			5277		4767	4463	4071	636						
Math	ematics	Tota	ī	54	62	50	48	52	56						
Numbe	er of St	tuden	ts	5364	5120	4810	4505	4107	634						
Comp	osite			56	61	54	50	51	54						
Numbe	er of St	tuden	ts	5201	4969	4710	4422	4024	629						
				ROS	SE, SPR	ING 19	89 TO	SPRIN	Q 1990	MEA	N GRADE	EQUIV	ALENT		
25.42			Grad	de 2	3	4	5	6	7	8	9	10	11	12	
	ING COMP														
	er of Si Grade E			3864 2.1		3515	3209	533 6.1							
	Grade E	•		3.2		4.0	4.9 5.9	7, 1							
Gain	G: #CO L	, qu 1 v 1		1.1		1.0	1.0	1.0							
	icted Sc	:ore		1.1	0.8	1.0	1.0	1.0							
	/Under A		1												
	ificance		•												
.															
MATH	EMATICS	TOTA	L												
Numbe	er of St	uden	ts	3871	3662	3505	3200	533							
1989	Grade E	quiv	elent	2.2	3.3	3.9	4.9	6.2							
	Grade E	quiv	alent	3.3	4.0	4.9	6.0	7.2							
Gain				1.1	0.6	1.0	1.1	1.0							
	icted Sc		_												
	/Under A		1												
Sign	ificance														
				TEAMS	PERCENT	MAST	ERING						KEY	1	
			G	rade	3	5		7	9	1	1				
Math	ematics				91	90							• • Number		
	er of St				4959	4175							Too Sini	ill for An	Alysis
	ing/Lang	_			86	86	· · · ·				Ì		• • Exceede		
	er of St	uden	ts		4888	4130							* Achieved		
Write	_		_		79	85					ŧ į		· · · Below Pa	redicted S	COIE
Numbe	er of St	uden.	ts		4790	4047		,				A	VG: Average	_	

GENESYS

AUSTIN INDEPENDENT SCHOOL DISTRICT DEPARTMENT OF MANAGEMENT INFORMATION OFFICE OF RESEARCH AND EVALUATION

EVALUATION SUMMARY

		on SYS tem UP: AISD		E/JUI	NIOR H	IGH	STUDI	ENTS	, 1989	-90		PR	INT D	ATE: 06/2	2 6/9 0	
						_				DICATOR	is				•	•
		Grade	PK	K	1	2	3	4	5		7	8 9	10	11	12	TOTAL
	Studen		· · · · · · · · · · · · · · · · · · ·		' 				_	798 42		- •			•	12192
		Sex			Ethnic				Lo			Overag		Special		ted/
	Male	Female			Hispar				Incom			F or Gra	de	Education 1359		nted
, , , , , , , , , , , , , , , , , , ,	6198 51	5994 49	251	2 1	4081 33	55	99 46		5325 44	46	9 4	39 34 32		1359	351 2	_
	31			1	33	_		_			-	52				J
PROGRESS INDICATORS																
Dropouts: 3.6% AS OF 3RD 6 WKS Retainees: End of Year: 7.8% Beginning of Year:																
		tendance			plined	1		red			#F'S			irad es		GPA
		11 Spring	-		Spring)	Fal	1 SF	pring		1 Spr	_	Fall	Spring	Fall	Spring
69-63	# 1218			785	809					1174					11743	
	% 94. # 1078			6.4	6.6	AVO	4			0.5	3 0.5 4 674				84.2	
89-59	% 95.			349 2. 9	500 4.1	AVO	3				8 O.E				6924 82.9	
				2.5		1	_			_					02.5	02.2
	•	•					ACHIE\ —	/EME	NT IND	ICATOR	S 				.,	
				ITBS	/TAP I	4E91	AN PE	RCE	NTILES	, 1989-	9 0					
		Gr	rade	1	2		3	4	5	6	7	8	9	10	11	12
Readi	ng Comp	rehensic	n							43	47	49				
	r of St									3291	3705	3558				
	matics								_	42	43	43			-	
	r of St	udents								3244	3656	3520				
Compo	site r of St	damès								44	50	50				
				ROSE	, SPR	NG	1989	TO	SPRING	3200 3 1990	3566	3429 GRADE	EQUIVA	ALENT		
			ade	2	3		4	5	6	7	8	9	10	11	12	
_		REHENSIC	.₁ √													
	r of St								2623	2906	2706					
		quivaler							5.8	6.7	7.8					
Gain	Graue E	(quivalen	1 %						6.7 0.9	7.9 1.1	9.0					
	cted Sc	are							6.6	7.8						
	Under A								0.0	0.0	-					
Signi	ficance	1							*	3	٤.					
	MATICS															i
	or of St								2594	2872	2683					
		quivaler quivaler							5.9 6 .8	6.9 7.8	7.8 8.6					
Gain	01 500 2	.qu i və i ci							0.8	7.a 0.9						
· · ·	cted Sc	ore							6.7	7.7	8.6					i
	Under A								0.7	0.0	0.0					
Signi	ficance	1							,							
			TEA	MS P	ERCENT	MAS	TERI	NG.						. KEY		
			Grade		3		5		7	9	11			N.S.		
Mathe	matics		-, -ud		•		•	8		•			•	· Number (of Student	15 15
		udents						384				'			II for An	
•		uage Art	S				······································	8						· Exceeded		
	of St	_						383						Achieved	Predicto	d Score
Writi	ng	- • •						8	2				·	Below Pr	edicted S	CO1 6
Numbe	r of St	udents						372	2				AV	/G Average		
								1	0.4							

AUSTIN INDEPENDENT SCHOOL DISTRICT DEPARTMENT OF MANAGEMENT INFORMATION OFFICE OF RESEARCH AND EVALUATION

EVALUATION SUMMARY

PROGRAM/GROUP: AISD SENIOR HIGH STUDENTS, 1989-90 PRINT DATE: 06/26/90												
DEMOGRAPHIC INDICATORS												
Gra de	PK K	1	2 3	4 5	8 7	7 8 1	10	11	12	TOTAL		
# Students:						5119		3091		14796		
Sex		Ethnici	ty	Lo	W	Overa	ge	Special	Gif	ted/		
Male Female	Black	Hispani	c Other	Inco	ma LEP	For Gr	ade E	ducatio				
# 7462 7334	3040	4258	7498	3570	402	5 504		1403	441	2		
% 50 5 0	21	29	51	24	3	37		9	30	o		
PROGRESS INDICATORS												
Dropouts: 9.4% AS OF 3RD 6 WKS Retainees: End of Year: 16.4% Beginning of Year:												
Attendance		iplined		edits		F's	#No G			GPA		
Fall Spring	F#11	Spring	Fall	Spring	Fall	Spring	Fall :	Spring	Fall	Spring		
89-90 # 14755 14315	6 17	655	# 14709	13639	14709	13639	14709	13639	14632	13531		
% 92.6 90.8	4.2	4.4	AVG 2.4	2.3	0.87	0.89	0.19	0.33	79.5	79.3		
88-89 # 13130 13256	481	643	# 10439	10434	10439	10434	10439	10434	10428	10410		
% 94.2 92.0	3.2	4.3	AVG 2.6	2.5	0.73	0.86	0.09	0.12	80.6	79.8		
			- ACHIEV	MENT IN	DICATORS				-			
		C/TAR	OTAL BE	MENT: ==								
G=	ITB rade 1	S/TAP ME 2	DIAN PER 3	CENTILES 4 5	19 89- 90	78	9	10	11	12		
Reading Comprehensio		•	•	7 5	•	, ,	5 5	61	62	57		
Number of Students	rn						3971	2894	2512	2383		
Mathematics Total						. –	46	59	63	57		
Number of Students							3990	2908	2519	2400		
Composite							57	61	60	51		
Number of Students							3694	2741	2366	2218		
	ROS	E. SPRIN	IG 1989	TO SPRIN	g 1990	MEAN GRADE	EQUIVA	LENT				
Gr	ade 2	3	4	5 6	7	8 9	10	11	12	3		
READING COMPREHENSIO	N											
Number of Students						2843	2255	2006	1935			
1989 Grade Equivalen	t					9.0	11.8	12.9	13.8			
1990 Grade Equivalen	t					11,3	12.9	13.7	14.0			
Gain						2.3	1.2	0.8	0.2			
Predicted Score						11.0	12.6	13.3	13.6			
Over/Under Actual						0.0	0.0	0.0	0.0			
Significance						*	3	*	*			
MATHEMATICS TOTAL												
Number of Students						2855	2271	2013	1948			
1989 Grade Equivalen	t					8.7	11.6	12.8	13.6			
1390 Grade Equivalen	t					10.8	12.7	13.6	13.6			
Gain						2.1	1.1	0.8	0.0			
Predicted Score						10.6	12.3	13.1	13.2			
Over/Under Actual						0.0	0.0	0.0	0.0			
Significance							=	=				
TEAMS PERCENT MASTERING KEY												
	Grade	3	5	7	9	11						
Mathematics					82	85	•	# Number	of Student	ts (s		
Number of Students				;	3948	2614	1	Too Sn	nell for Ani	alysis		
Reading/Language Art	S				84	93(LA)		* Exceed	ed Predicte	d Score		
Number of Students					3930	2605	4	* Achieve				
Writing					57		ì	* Below		core		
Number of Students				<u> </u>	768		AV	G: Averege	·			
	_											



Austin Independent School District

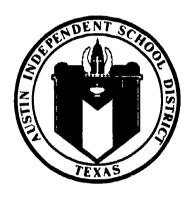
Department of Management Information Dr. Glynn Ligon, Executive Director

Office of Research and Evaluation
Systemwide Evaluation
David Wilkinson, Evaluator

Author:
David Wilkinson, Evaluator

Contributing Staff:

Nancy R. Baenen, Research Analyst
Stacy Buffington, Programmer/Analyst
Veda Raju, Programmer/Analyst
Ruth Fairchild, Secretary
Leonila M. Gonzalez, Secretary



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